

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

04/02/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	32.90 1.70 0.00 N	35.51 1.74 0.00 N	27.00 1.36 0.00 N	20.78 1.08 0.00 N	22.31 1.20 0.00 N	28.96 1.48 0.00 N	29.66 1.68 0.00 N	34.36 2.31 0.00 N	34.52 2.44 0.00 N	35.33 2.66 0.00 N	33.24 2.65 0.00 N	31.52 2.65 0.00 N	26.97 2.30 0.00 N	42.17 3.41 -3.92 N	32.74 2.90 -0.08 N	27.62 2.40 0.00 N	35.04 2.54 -6.68 N	32.24 2.57 -4.08 N	26.38 2.29 0.00 N	42.22 3.47 0.00 N	48.90 3.93 0.00 N	33.39 2.60 0.00 N	30.27 2.36 0.00 N	23.46 1.74 0.00 N
74TH STREET_GT_1 24260	32.92 1.71 0.00 N	35.53 1.76 0.00 N	27.01 1.37 0.00 N	20.79 1.09 0.00 N	22.32 1.21 0.00 N	28.96 1.49 0.00 N	29.67 1.69 0.00 N	34.35 2.31 0.00 N	34.51 2.43 0.00 N	35.31 2.64 0.00 N	33.22 2.63 0.00 N	31.50 2.63 0.00 N	26.95 2.27 0.00 N	43.38 3.38 -5.16 N	32.73 2.87 -0.10 N	27.60 2.37 0.00 N	37.12 2.50 -8.80 N	33.51 2.54 -5.37 N	26.36 2.27 0.00 N	42.20 3.44 0.00 N	48.87 3.90 0.00 N	33.39 2.60 0.00 N	30.27 2.37 0.00 N	23.46 1.74 0.00 N
74TH STREET_GT_2 24261	32.92 1.71 0.00 N	35.53 1.76 0.00 N	27.01 1.37 0.00 N	20.79 1.09 0.00 N	22.32 1.21 0.00 N	28.96 1.49 0.00 N	29.67 1.69 0.00 N	34.35 2.31 0.00 N	34.51 2.43 0.00 N	35.31 2.64 0.00 N	33.22 2.63 0.00 N	31.50 2.63 0.00 N	26.95 2.27 0.00 N	43.38 3.38 -5.16 N	32.73 2.87 -0.10 N	27.60 2.37 0.00 N	37.12 2.50 -8.80 N	33.51 2.54 -5.37 N	26.36 2.27 0.00 N	42.20 3.44 0.00 N	48.87 3.90 0.00 N	33.39 2.60 0.00 N	30.27 2.37 0.00 N	23.46 1.74 0.00 N
ADK HUDSON___FALLS 24011	32.84 1.63 0.00 N	35.76 1.99 0.00 N	27.08 1.43 0.00 N	20.99 1.28 0.00 N	22.55 1.44 0.00 N	29.37 1.90 0.00 N	30.11 2.13 0.00 N	34.98 2.93 0.00 N	35.27 3.19 0.00 N	35.79 3.12 0.00 N	33.69 3.11 0.00 N	31.87 3.00 0.00 N	27.19 2.52 0.00 N	38.29 3.46 0.00 N	32.67 2.91 0.00 N	27.57 2.34 0.00 N	28.27 2.45 0.00 N	28.20 2.60 0.00 N	26.55 2.47 0.00 N	42.74 3.99 0.00 N	49.22 4.25 0.00 N	33.30 2.50 0.00 N	30.31 2.40 0.00 N	23.50 1.78 0.00 N
ADK RESOURCE___RCVRY 23798	32.71 1.50 0.00 N	35.77 2.00 0.00 N	27.00 1.35 0.00 N	21.06 1.35 0.00 N	22.68 1.57 0.00 N	29.43 1.96 0.00 N	30.15 2.17 0.00 N	34.91 2.86 0.00 N	35.37 3.30 0.00 N	35.94 3.27 0.00 N	33.85 3.26 0.00 N	32.07 3.20 0.00 N	27.30 2.63 0.00 N	38.31 3.48 0.00 N	32.63 2.87 0.00 N	27.57 2.35 0.00 N	28.30 2.49 0.00 N	28.30 2.71 0.00 N	26.57 2.48 0.00 N	42.69 3.93 0.00 N	49.15 4.18 0.00 N	33.16 2.37 0.00 N	30.24 2.33 0.00 N	23.56 1.84 0.00 N
ADK S GLENS___FALLS 24028	32.84 1.63 0.00 N	35.76 1.99 0.00 N	27.08 1.43 0.00 N	20.99 1.28 0.00 N	22.55 1.44 0.00 N	29.37 1.90 0.00 N	30.11 2.13 0.00 N	34.98 2.93 0.00 N	35.27 3.19 0.00 N	35.79 3.12 0.00 N	33.69 3.11 0.00 N	31.87 3.00 0.00 N	27.19 2.52 0.00 N	38.29 3.46 0.00 N	32.67 2.91 0.00 N	27.57 2.34 0.00 N	28.27 2.45 0.00 N	28.20 2.60 0.00 N	26.55 2.47 0.00 N	42.74 3.99 0.00 N	49.22 4.25 0.00 N	33.30 2.50 0.00 N	30.31 2.40 0.00 N	23.50 1.78 0.00 N
ADK_NYS___DAM 23527	31.97 0.76 0.00 N	34.83 1.07 0.00 N	26.36 0.72 0.00 N	20.51 0.81 0.00 N	22.05 0.94 0.00 N	28.55 1.08 0.00 N	29.10 1.12 0.00 N	33.69 1.65 0.00 N	34.06 1.99 0.00 N	34.68 2.01 0.00 N	32.62 2.03 0.00 N	30.84 1.97 0.00 N	26.26 1.59 0.00 N	36.99 2.15 0.00 N	31.52 1.76 0.00 N	26.67 1.44 0.00 N	27.38 1.57 0.00 N	27.22 1.63 0.00 N	25.57 1.48 0.00 N	41.11 2.36 0.00 N	47.51 2.54 0.00 N	32.20 1.41 0.00 N	29.33 1.42 0.00 N	22.84 1.12 0.00 N
AIR_PRODUCTS___DRP 24190	31.40 0.19 0.00 N	34.07 0.30 0.00 N	25.86 0.22 0.00 N	20.03 0.33 0.00 N	21.48 0.37 0.00 N	27.79 0.32 0.00 N	28.13 0.15 0.00 N	32.55 0.51 0.00 N	32.74 0.67 0.00 N	33.39 0.72 0.00 N	31.37 0.79 0.00 N	29.65 0.79 0.00 N	25.31 0.64 0.00 N	35.76 0.92 0.00 N	30.51 0.75 0.00 N	25.81 0.59 0.00 N	26.48 0.67 0.00 N	26.29 0.69 0.00 N	24.68 0.59 0.00 N	39.63 0.87 0.00 N	45.88 0.90 0.00 N	31.20 0.40 0.00 N	28.37 0.46 0.00 N	22.06 0.34 0.00 N
ALBANY___1 23571	31.40 0.19 0.00 N	34.07 0.30 0.00 N	25.86 0.22 0.00 N	20.03 0.33 0.00 N	21.48 0.37 0.00 N	27.79 0.32 0.00 N	28.13 0.15 0.00 N	32.55 0.51 0.00 N	32.74 0.67 0.00 N	33.39 0.72 0.00 N	31.37 0.79 0.00 N	29.65 0.79 0.00 N	25.31 0.64 0.00 N	35.76 0.92 0.00 N	30.51 0.75 0.00 N	25.81 0.59 0.00 N	26.48 0.67 0.00 N	26.29 0.69 0.00 N	24.68 0.59 0.00 N	39.63 0.87 0.00 N	45.88 0.90 0.00 N	31.20 0.40 0.00 N	28.37 0.46 0.00 N	22.06 0.34 0.00 N
ALBANY___2 23572	31.40 0.19 0.00 N	34.07 0.30 0.00 N	25.86 0.22 0.00 N	20.03 0.33 0.00 N	21.48 0.37 0.00 N	27.79 0.32 0.00 N	28.13 0.15 0.00 N	32.55 0.51 0.00 N	32.74 0.67 0.00 N	33.39 0.72 0.00 N	31.37 0.79 0.00 N	29.65 0.79 0.00 N	25.31 0.64 0.00 N	35.76 0.92 0.00 N	30.51 0.75 0.00 N	25.81 0.59 0.00 N	26.48 0.67 0.00 N	26.29 0.69 0.00 N	24.68 0.59 0.00 N	39.63 0.87 0.00 N	45.88 0.90 0.00 N	31.20 0.40 0.00 N	28.37 0.46 0.00 N	22.06 0.34 0.00 N
ALBANY___3	31.40	34.07	25.86	20.03	21.48	27.79	28.13	32.55	32.74	33.39	31.37	29.65	25.31	35.76	30.51	25.81	26.48	26.29	24.68	39.63	45.88	31.20	28.37	22.06

23573	0.19 0.00 N	0.30 0.00 N	0.22 0.00 N	0.33 0.00 N	0.37 0.00 N	0.32 0.00 N	0.15 0.00 N	0.51 0.00 N	0.67 0.00 N	0.72 0.00 N	0.79 0.00 N	0.79 0.00 N	0.64 0.00 N	0.92 0.00 N	0.75 0.00 N	0.59 0.00 N	0.67 0.00 N	0.69 0.00 N	0.59 0.00 N	0.87 0.00 N	0.90 0.00 N	0.40 0.00 N	0.46 0.00 N	0.34 0.00 N
ALBANY____4 23574	31.40 0.19 0.00 N	34.07 0.30 0.00 N	25.86 0.22 0.00 N	20.03 0.33 0.00 N	21.48 0.37 0.00 N	27.79 0.32 0.00 N	28.13 0.15 0.00 N	32.55 0.51 0.00 N	32.74 0.67 0.00 N	33.39 0.72 0.00 N	31.37 0.79 0.00 N	29.65 0.79 0.00 N	25.31 0.64 0.00 N	35.76 0.92 0.00 N	30.51 0.75 0.00 N	25.81 0.59 0.00 N	26.48 0.67 0.00 N	26.29 0.69 0.00 N	24.68 0.59 0.00 N	39.63 0.87 0.00 N	45.88 0.90 0.00 N	31.20 0.40 0.00 N	28.37 0.46 0.00 N	22.06 0.34 0.00 N
ALBANY____LFGE 323615	31.71 0.51 0.00 N	34.43 0.67 0.00 N	26.12 0.48 0.00 N	20.23 0.52 0.00 N	21.70 0.59 0.00 N	28.11 0.64 0.00 N	28.54 0.55 0.00 N	33.02 0.98 0.00 N	33.22 1.15 0.00 N	33.88 1.21 0.00 N	31.82 1.24 0.00 N	30.06 1.19 0.00 N	25.66 0.99 0.00 N	36.25 1.41 0.00 N	30.93 1.17 0.00 N	26.17 0.95 0.00 N	26.85 1.03 0.00 N	26.65 1.05 0.00 N	25.01 0.92 0.00 N	40.19 1.44 0.00 N	46.53 1.56 0.00 N	31.63 0.84 0.00 N	28.74 0.83 0.00 N	22.34 0.62 0.00 N
ALCOA_RYNLDS____DRP 24188	30.33 -0.88 0.00 N	32.77 -0.99 0.00 N	24.84 -0.80 0.00 N	19.07 -0.64 0.00 N	20.39 -0.73 0.00 N	26.61 -0.86 0.00 N	27.03 -0.95 0.00 N	30.97 -1.07 0.00 N	30.98 -1.10 0.00 N	31.48 -1.19 0.00 N	29.53 -1.06 0.00 N	27.84 -1.03 0.00 N	23.69 -0.98 0.00 N	33.28 -1.56 0.00 N	28.38 -1.38 0.00 N	23.99 -1.24 0.00 N	24.46 -1.35 0.00 N	24.23 -1.36 0.00 N	22.87 -1.22 0.00 N	37.01 -1.74 0.00 N	43.08 -1.89 0.00 N	29.49 -1.31 0.00 N	26.73 -1.18 0.00 N	20.92 -0.80 0.00 N
ALLEGHENY____COGEN 23514	31.85 0.64 0.00 N	34.36 0.59 0.00 N	26.14 0.50 0.00 N	19.87 0.16 0.00 N	21.30 0.19 0.00 N	27.22 -0.24 0.00 N	26.68 -1.30 0.00 N	30.30 -1.75 0.00 N	30.17 -1.91 0.00 N	30.65 -2.02 0.00 N	28.61 -1.98 0.00 N	26.98 -1.89 0.00 N	23.80 -0.87 0.00 N	32.92 -1.92 0.00 N	28.21 -1.55 0.00 N	24.73 -0.49 0.00 N	25.14 -0.68 0.00 N	24.82 -0.78 0.00 N	23.43 -0.66 0.00 N	36.73 -2.02 0.00 N	42.05 -2.92 0.00 N	29.17 -1.62 0.00 N	26.46 -1.44 0.00 N	20.93 -0.79 0.00 N
ALTONA_WT_PWR 323606	31.07 -0.14 0.00 N	33.72 -0.04 0.00 N	25.48 -0.16 0.00 N	19.62 -0.09 0.00 N	20.98 -0.13 0.00 N	27.30 -0.17 0.00 N	27.74 -0.24 0.00 N	31.69 -0.36 0.00 N	31.81 -0.27 0.00 N	32.31 -0.36 0.00 N	30.24 -0.35 0.00 N	28.36 -0.51 0.00 N	23.98 -0.69 0.00 N	33.63 -1.21 0.00 N	28.49 -1.27 0.00 N	23.93 -1.29 0.00 N	24.36 -1.45 0.00 N	24.29 -1.31 0.00 N	23.06 -1.02 0.00 N	37.62 -1.13 0.00 N	43.77 -1.20 0.00 N	29.90 -0.90 0.00 N	27.14 -0.76 0.00 N	21.22 -0.50 0.00 N
AMERICAN_REF_FUEL 24010	29.57 -1.64 0.00 N	32.05 -1.72 0.00 N	24.57 -1.07 0.00 N	18.61 -1.09 0.00 N	19.96 -1.16 0.00 N	26.10 -1.37 0.00 N	26.02 -1.96 0.00 N	29.70 -2.35 0.00 N	29.32 -2.76 0.00 N	29.67 -3.00 0.00 N	27.67 -2.92 0.00 N	26.18 -2.69 0.00 N	22.66 -2.01 0.00 N	31.96 -2.88 0.00 N	27.59 -2.17 0.00 N	23.80 -1.42 0.00 N	24.17 -1.65 0.00 N	23.83 -1.77 0.00 N	22.28 -1.80 0.00 N	35.46 -3.29 0.00 N	40.93 -4.05 0.00 N	28.61 -2.18 0.00 N	26.28 -1.63 0.00 N	20.74 -0.98 0.00 N
ARTHUR_KILL_GT_1 23520	32.78 1.57 0.00 N	35.33 1.56 0.00 N	26.89 1.25 0.00 N	20.69 0.98 0.00 N	22.19 1.08 0.00 N	28.81 1.34 0.00 N	29.56 1.57 -0.01 N	34.25 2.20 -0.01 N	34.33 2.25 -0.01 N	34.24 2.35 0.78 N	32.96 2.40 0.03 N	31.30 2.43 0.00 N	26.83 2.15 -0.01 N	43.06 3.06 -5.17 N	32.52 2.66 -0.11 N	27.45 2.22 -0.01 N	36.87 2.26 -8.80 N	33.31 2.34 -5.37 N	25.98 1.89 0.00 N	41.53 2.78 0.00 N	48.25 3.27 0.00 N	32.64 2.21 0.37 N	30.04 2.13 0.00 N	23.26 1.54 0.00 N
ARTHUR_KILL_2 23512	32.78 1.57 0.00 N	35.33 1.56 0.00 N	26.89 1.25 0.00 N	20.69 0.98 0.00 N	22.19 1.08 0.00 N	28.81 1.34 0.00 N	29.56 1.57 -0.01 N	34.25 2.20 -0.01 N	34.33 2.25 -0.01 N	34.25 2.36 0.78 N	32.96 2.40 0.03 N	31.29 2.42 0.00 N	26.83 2.15 -0.01 N	43.06 3.06 -5.17 N	32.52 2.66 -0.11 N	27.45 2.22 -0.01 N	36.87 2.26 -8.80 N	33.31 2.34 -5.37 N	25.98 1.89 0.00 N	41.53 2.78 0.00 N	48.25 3.27 0.00 N	32.64 2.21 0.37 N	30.04 2.13 0.00 N	23.26 1.54 0.00 N
ARTHUR_KILL_3 23513	32.73 1.52 0.00 N	35.30 1.54 0.00 N	26.87 1.23 0.00 N	20.68 0.97 0.00 N	22.20 1.08 0.00 N	28.79 1.33 0.00 N	29.47 1.49 0.00 N	34.09 2.04 0.00 N	34.23 2.16 0.80 N	34.22 2.35 0.03 N	32.92 2.37 0.00 N	31.26 2.39 0.00 N	26.77 2.10 0.00 N	42.61 3.20 -4.57 N	32.55 2.69 -0.09 N	27.42 2.19 0.00 N	35.98 2.38 -7.79 N	32.71 2.36 -4.75 N	26.18 2.10 0.00 N	41.85 3.10 0.00 N	47.91 3.51 0.57 N	32.41 2.33 0.71 N	30.10 2.19 0.00 N	23.32 1.61 0.00 N
ASHOKAN____ 23654	32.26 1.05 0.00 N	34.84 1.08 0.00 N	26.46 0.82 0.00 N	20.42 0.71 0.00 N	21.89 0.78 0.00 N	28.40 0.93 0.00 N	29.07 1.09 0.00 N	33.80 1.75 0.00 N	34.11 2.03 0.00 N	34.89 2.22 0.00 N	32.77 2.19 0.00 N	30.96 2.09 0.00 N	26.48 1.81 0.00 N	37.45 2.61 0.00 N	31.92 2.16 0.00 N	27.01 1.78 0.00 N	27.67 1.86 0.00 N	27.48 1.88 0.00 N	25.80 1.72 0.00 N	41.43 2.68 0.00 N	48.06 3.09 0.00 N	32.78 1.99 0.00 N	29.69 1.79 0.00 N	23.00 1.28 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	32.67 1.46 0.00 N	35.19 1.42 0.00 N	26.80 1.16 0.00 N	20.65 0.95 0.00 N	22.14 1.03 0.00 N	28.72 1.25 0.00 N	29.53 1.55 0.00 N	34.22 2.17 0.00 N	34.40 2.32 0.00 N	35.21 2.54 0.00 N	33.11 2.52 0.00 N	31.36 2.49 0.00 N	26.82 2.15 0.00 N	43.02 3.02 -5.16 N	32.46 2.60 -0.10 N	27.36 2.14 0.00 N	36.83 2.21 -8.80 N	33.27 2.31 -5.37 N	26.09 2.00 0.00 N	41.87 3.12 0.00 N	48.62 3.65 0.00 N	33.19 2.40 0.00 N	30.11 2.20 0.00 N	23.42 1.70 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	32.67 1.46 0.00 N	35.19 1.42 0.00 N	26.80 1.16 0.00 N	20.65 0.95 0.00 N	22.14 1.02 0.00 N	28.72 1.25 0.00 N	29.53 1.55 0.00 N	34.22 2.17 0.00 N	34.40 2.32 0.00 N	35.21 2.54 0.00 N	33.11 2.52 0.00 N	31.36 2.49 0.00 N	26.82 2.15 0.00 N	43.02 3.02 -5.16 N	32.46 2.60 -0.10 N	27.36 2.14 0.00 N	36.83 2.21 -8.80 N	33.27 2.31 -5.37 N	26.09 2.00 0.00 N	41.87 3.11 0.00 N	48.62 3.65 0.00 N	33.19 2.40 0.00 N	30.11 2.20 0.00 N	23.42 1.70 0.00 N
ASTORIA_GT2_1 24094	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N

ASTORIA_GT2_2 24095	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N
ASTORIA_GT2_3 24096	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N
ASTORIA_GT2_4 24097	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N
ASTORIA_GT3_1 24098	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N
ASTORIA_GT3_2 24099	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N
ASTORIA_GT3_3 24100	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N
ASTORIA_GT3_4 24101	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N
ASTORIA_GT4_1 24102	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N
ASTORIA_GT4_2 24103	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N
ASTORIA_GT4_3 24104	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N
ASTORIA_GT4_4 24105	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N
ASTORIA_GT_1 23523	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N
ASTORIA_GT_10 24110	32.97 1.76 0.00 N	35.55 1.79 0.00 N	27.05 1.41 0.00 N	20.83 1.12 0.00 N	22.34 1.23 0.00 N	28.99 1.52 0.00 N	29.67 1.69 0.00 N	34.31 2.26 0.00 N	34.46 2.39 0.00 N	35.27 2.60 0.00 N	33.21 2.62 0.00 N	31.51 2.64 0.00 N	26.95 2.28 0.00 N	43.26 3.26 -5.16 N	32.62 2.76 -0.10 N	27.53 2.31 0.00 N	37.04 2.43 -8.80 N	33.49 2.52 -5.37 N	26.89 2.25 -0.55 N	42.16 3.36 -0.04 N	48.78 3.81 0.00 N	33.37 2.58 0.00 N	30.30 2.40 0.00 N	23.50 1.78 0.00 N
ASTORIA_GT_11 24225	32.97 1.76 0.00 N	35.55 1.79 0.00 N	27.05 1.41 0.00 N	20.83 1.12 0.00 N	22.34 1.23 0.00 N	28.99 1.52 0.00 N	29.67 1.69 0.00 N	34.31 2.26 0.00 N	34.46 2.39 0.00 N	35.27 2.60 0.00 N	33.21 2.62 0.00 N	31.51 2.64 0.00 N	26.95 2.28 0.00 N	43.26 3.26 -5.16 N	32.62 2.76 -0.10 N	27.53 2.31 0.00 N	37.04 2.43 -8.80 N	33.49 2.52 -5.37 N	26.89 2.25 -0.55 N	42.16 3.36 -0.04 N	48.78 3.81 0.00 N	33.37 2.58 0.00 N	30.30 2.40 0.00 N	23.50 1.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	32.97 1.76 0.00 N	35.55 1.79 0.00 N	27.05 1.41 0.00 N	20.83 1.12 0.00 N	22.34 1.23 0.00 N	28.99 1.52 0.00 N	29.67 1.69 0.00 N	34.31 2.26 0.00 N	34.46 2.39 0.00 N	35.27 2.60 0.00 N	33.21 2.62 0.00 N	31.51 2.64 0.00 N	26.95 2.28 0.00 N	43.26 3.26 -5.16 N	32.62 2.76 -0.10 N	27.53 2.31 0.00 N	37.04 2.43 -8.80 N	33.49 2.52 -5.37 N	26.89 2.25 -0.55 N	42.16 3.36 -0.04 N	48.78 3.81 0.00 N	33.37 2.58 0.00 N	30.30 2.40 0.00 N	23.50 1.78 0.00 N	
ASTORIA_GT_13 24227	32.97 1.76 0.00 N	35.55 1.79 0.00 N	27.05 1.41 0.00 N	20.83 1.12 0.00 N	22.34 1.23 0.00 N	28.99 1.52 0.00 N	29.67 1.69 0.00 N	34.31 2.26 0.00 N	34.46 2.39 0.00 N	35.27 2.60 0.00 N	33.21 2.62 0.00 N	31.51 2.64 0.00 N	26.95 2.28 0.00 N	43.26 3.26 -5.16 N	32.62 2.76 -0.10 N	27.53 2.31 0.00 N	37.04 2.43 -8.80 N	33.49 2.52 -5.37 N	26.89 2.25 -0.55 N	42.16 3.36 -0.04 N	48.78 3.81 0.00 N	33.37 2.58 0.00 N	30.30 2.40 0.00 N	23.50 1.78 0.00 N	
ASTORIA_GT_5 24106	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N	
ASTORIA_GT_7 24107	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N	
ASTORIA_GT_8 24108	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N	
ASTORIA___2 24149	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N	
ASTORIA___3 23516	32.97 1.76 0.00 N	35.55 1.79 0.00 N	27.05 1.41 0.00 N	20.83 1.12 0.00 N	22.34 1.23 0.00 N	28.99 1.52 0.00 N	29.67 1.69 0.00 N	34.31 2.26 0.00 N	34.46 2.39 0.00 N	35.27 2.60 0.00 N	33.20 2.62 0.00 N	31.51 2.64 0.00 N	26.95 2.28 0.00 N	43.26 3.26 -5.16 N	32.62 2.76 -0.10 N	27.53 2.30 0.00 N	37.04 2.43 -8.80 N	33.49 2.52 -5.37 N	26.89 2.25 -0.55 N	42.16 3.36 -0.04 N	48.78 3.81 0.00 N	33.37 2.58 0.00 N	30.30 2.39 0.00 N	23.50 1.78 0.00 N	
ASTORIA___4 23517	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.67 0.96 0.00 N	22.14 1.03 0.00 N	28.73 1.26 0.00 N	29.54 1.56 0.00 N	34.23 2.18 0.00 N	34.42 2.34 0.00 N	35.22 2.55 0.00 N	33.13 2.54 0.00 N	31.37 2.50 0.00 N	26.83 2.16 0.00 N	43.03 3.03 -5.16 N	32.48 2.62 -0.10 N	27.37 2.15 0.00 N	36.85 2.23 -8.80 N	33.29 2.33 -5.37 N	26.10 2.01 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.21 2.42 0.00 N	30.12 2.21 0.00 N	23.43 1.71 0.00 N	
ASTORIA___5 23518	32.68 1.47 0.00 N	35.22 1.45 0.00 N	26.82 1.17 0.00 N	20.66 0.96 0.00 N	22.14 1.03 0.00 N	28.84 1.37 0.00 N	29.67 1.69 0.00 N	34.31 2.26 0.00 N	34.46 2.39 0.00 N	35.27 2.60 0.00 N	33.20 2.62 0.00 N	31.51 2.64 0.00 N	26.95 2.28 0.00 N	43.26 3.26 -5.16 N	32.62 2.76 -0.10 N	27.53 2.30 0.00 N	37.04 2.43 -8.80 N	33.49 2.52 -5.37 N	26.89 2.25 -0.55 N	42.16 3.36 -0.04 N	48.78 3.81 0.00 N	33.37 2.58 0.00 N	30.30 2.39 0.00 N	23.50 1.78 0.00 N	
AST_ENERGY_2_CC3 323677	32.88 1.67 0.00 N	35.48 1.72 0.00 N	26.98 1.34 0.00 N	20.77 1.06 0.00 N	22.29 1.18 0.00 N	28.93 1.46 0.00 N	29.63 1.65 0.00 N	34.32 2.27 0.00 N	34.48 2.40 0.00 N	35.28 2.61 0.00 N	33.19 2.60 0.00 N	31.47 2.60 0.00 N	26.93 2.26 0.00 N	42.78 3.37 -4.57 N	32.71 2.86 -0.09 N	27.58 2.36 0.00 N	36.10 2.50 -7.79 N	32.88 2.53 -4.75 N	26.35 2.26 0.00 N	42.16 3.41 0.00 N	48.84 3.87 0.00 N	33.36 2.56 0.00 N	30.24 2.34 0.00 N	23.43 1.72 0.00 N	
AST_ENERGY_2_CC4 323678	32.88 1.67 0.00 N	35.48 1.72 0.00 N	26.98 1.34 0.00 N	20.77 1.06 0.00 N	22.29 1.18 0.00 N	28.93 1.46 0.00 N	29.63 1.65 0.00 N	34.32 2.27 0.00 N	34.48 2.40 0.00 N	35.28 2.61 0.00 N	33.19 2.60 0.00 N	31.47 2.60 0.00 N	26.93 2.26 0.00 N	42.78 3.37 -4.57 N	32.71 2.86 -0.09 N	27.58 2.36 0.00 N	36.10 2.50 -7.79 N	32.88 2.53 -4.75 N	26.35 2.26 0.00 N	42.16 3.41 0.00 N	48.84 3.87 0.00 N	33.36 2.56 0.00 N	30.24 2.34 0.00 N	23.43 1.72 0.00 N	
ATHENS_STG_1 23668	31.87 0.67 0.00 N	34.53 0.76 0.00 N	26.25 0.60 0.00 N	20.27 0.56 0.00 N	21.72 0.61 0.00 N	28.15 0.68 0.00 N	28.74 0.76 0.00 N	33.29 1.24 0.00 N	33.46 1.38 0.00 N	34.15 1.48 0.00 N	32.07 1.49 0.00 N	30.34 1.48 0.00 N	25.95 1.27 0.00 N	36.72 1.88 0.00 N	31.34 1.58 0.00 N	26.52 1.29 0.00 N	27.20 1.39 0.00 N	27.02 1.42 0.00 N	25.35 1.26 0.00 N	40.64 1.89 0.00 N	47.06 2.09 0.00 N	32.10 1.31 0.00 N	29.15 1.25 0.00 N	22.66 0.94 0.00 N	
ATHENS_STG_2 23670	31.87 0.67 0.00 N	34.53 0.76 0.00 N	26.25 0.60 0.00 N	20.27 0.56 0.00 N	21.72 0.61 0.00 N	28.15 0.68 0.00 N	28.74 0.76 0.00 N	33.29 1.24 0.00 N	33.46 1.38 0.00 N	34.15 1.48 0.00 N	32.07 1.49 0.00 N	30.34 1.48 0.00 N	25.95 1.27 0.00 N	36.72 1.88 0.00 N	31.34 1.58 0.00 N	26.52 1.29 0.00 N	27.20 1.39 0.00 N	27.02 1.42 0.00 N	25.35 1.26 0.00 N	40.64 1.89 0.00 N	47.06 2.09 0.00 N	32.10 1.31 0.00 N	29.15 1.25 0.00 N	22.66 0.94 0.00 N	
ATHENS_STG_3	31.87	34.53	26.25	20.27	21.72	28.15	28.74	33.29	33.46	34.15	32.07	30.34	25.95	36.72	31.34	26.52	27.20	27.02	25.35	40.64	47.06	32.10	29.15	22.66	

23677		0.67 0.00 N	0.76 0.00 N	0.60 0.00 N	0.56 0.00 N	0.61 0.00 N	0.68 0.00 N	0.76 0.00 N	1.24 0.00 N	1.38 0.00 N	1.48 0.00 N	1.49 0.00 N	1.48 0.00 N	1.27 0.00 N	1.88 0.00 N	1.58 0.00 N	1.29 0.00 N	1.39 0.00 N	1.42 0.00 N	1.26 0.00 N	1.89 0.00 N	2.09 0.00 N	1.31 0.00 N	1.25 0.00 N	0.94 0.00 N
BARRETT_IC_1 23704		33.10 1.90 0.00 N	35.74 1.97 0.00 N	27.15 1.51 0.00 N	20.97 1.26 0.00 N	22.55 1.44 0.00 N	29.15 1.68 0.00 N	29.88 1.90 0.00 N	34.48 2.43 0.00 N	34.59 2.51 0.00 N	35.40 2.73 0.00 N	33.30 2.72 0.00 N	31.50 2.63 0.00 N	26.86 2.19 0.00 N	38.23 3.58 0.19 N	32.58 2.83 0.00 N	27.48 2.25 0.00 N	27.83 2.36 0.34 N	27.83 2.44 0.21 N	26.20 2.12 0.00 N	42.02 3.27 0.00 N	48.71 3.74 0.00 N	33.45 2.66 0.00 N	30.19 2.29 0.00 N	23.45 1.73 0.00 N
BARRETT_IC_10 23701		33.10 1.90 0.00 N	35.74 1.97 0.00 N	27.15 1.51 0.00 N	20.97 1.26 0.00 N	22.55 1.44 0.00 N	29.15 1.68 0.00 N	29.88 1.90 0.00 N	34.48 2.43 0.00 N	34.59 2.51 0.00 N	35.40 2.73 0.00 N	33.30 2.72 0.00 N	31.50 2.63 0.00 N	26.86 2.19 0.00 N	38.23 3.58 0.19 N	32.58 2.83 0.00 N	27.48 2.25 0.00 N	27.83 2.36 0.34 N	27.83 2.44 0.21 N	26.20 2.12 0.00 N	42.02 3.27 0.00 N	48.71 3.74 0.00 N	33.45 2.66 0.00 N	30.19 2.29 0.00 N	23.45 1.73 0.00 N
BARRETT_IC_11 23702		33.10 1.90 0.00 N	35.74 1.97 0.00 N	27.15 1.51 0.00 N	20.97 1.26 0.00 N	22.55 1.44 0.00 N	29.15 1.68 0.00 N	29.88 1.90 0.00 N	34.48 2.43 0.00 N	34.59 2.51 0.00 N	35.40 2.73 0.00 N	33.30 2.72 0.00 N	31.50 2.63 0.00 N	26.86 2.19 0.00 N	38.23 3.58 0.19 N	32.58 2.83 0.00 N	27.48 2.25 0.00 N	27.83 2.36 0.34 N	27.83 2.44 0.21 N	26.20 2.12 0.00 N	42.02 3.27 0.00 N	48.71 3.74 0.00 N	33.45 2.66 0.00 N	30.19 2.29 0.00 N	23.45 1.73 0.00 N
BARRETT_IC_12 23703		33.10 1.90 0.00 N	35.74 1.97 0.00 N	27.15 1.51 0.00 N	20.97 1.26 0.00 N	22.55 1.44 0.00 N	29.15 1.68 0.00 N	29.88 1.90 0.00 N	34.48 2.43 0.00 N	34.59 2.51 0.00 N	35.40 2.73 0.00 N	33.30 2.72 0.00 N	31.50 2.63 0.00 N	26.86 2.19 0.00 N	38.23 3.58 0.19 N	32.58 2.83 0.00 N	27.48 2.25 0.00 N	27.83 2.36 0.34 N	27.83 2.44 0.21 N	26.20 2.12 0.00 N	42.02 3.27 0.00 N	48.71 3.74 0.00 N	33.45 2.66 0.00 N	30.19 2.29 0.00 N	23.45 1.73 0.00 N
BARRETT_IC_2 23705		33.10 1.90 0.00 N	35.74 1.97 0.00 N	27.15 1.51 0.00 N	20.97 1.26 0.00 N	22.55 1.44 0.00 N	29.15 1.68 0.00 N	29.88 1.90 0.00 N	34.48 2.43 0.00 N	34.59 2.51 0.00 N	35.40 2.73 0.00 N	33.30 2.72 0.00 N	31.50 2.63 0.00 N	26.86 2.19 0.00 N	38.23 3.58 0.19 N	32.58 2.83 0.00 N	27.48 2.25 0.00 N	27.83 2.36 0.34 N	27.83 2.44 0.21 N	26.20 2.12 0.00 N	42.02 3.27 0.00 N	48.71 3.74 0.00 N	33.45 2.66 0.00 N	30.19 2.29 0.00 N	23.45 1.73 0.00 N
BARRETT_IC_3 23706		33.10 1.90 0.00 N	35.74 1.97 0.00 N	27.15 1.51 0.00 N	20.97 1.26 0.00 N	22.55 1.44 0.00 N	29.15 1.68 0.00 N	29.88 1.90 0.00 N	34.48 2.43 0.00 N	34.59 2.51 0.00 N	35.40 2.73 0.00 N	33.30 2.72 0.00 N	31.50 2.63 0.00 N	26.86 2.19 0.00 N	38.23 3.58 0.19 N	32.58 2.83 0.00 N	27.48 2.25 0.00 N	27.83 2.36 0.34 N	27.83 2.44 0.21 N	26.20 2.12 0.00 N	42.02 3.27 0.00 N	48.71 3.74 0.00 N	33.45 2.66 0.00 N	30.19 2.29 0.00 N	23.45 1.73 0.00 N
BARRETT_IC_4 23707		33.10 1.90 0.00 N	35.74 1.97 0.00 N	27.15 1.51 0.00 N	20.97 1.26 0.00 N	22.55 1.44 0.00 N	29.15 1.68 0.00 N	29.88 1.90 0.00 N	34.48 2.43 0.00 N	34.59 2.51 0.00 N	35.40 2.73 0.00 N	33.30 2.72 0.00 N	31.50 2.63 0.00 N	26.86 2.19 0.00 N	38.23 3.58 0.19 N	32.58 2.83 0.00 N	27.48 2.25 0.00 N	27.83 2.36 0.34 N	27.83 2.44 0.21 N	26.20 2.12 0.00 N	42.02 3.27 0.00 N	48.71 3.74 0.00 N	33.45 2.66 0.00 N	30.19 2.29 0.00 N	23.45 1.73 0.00 N
BARRETT_IC_5 23708		33.10 1.90 0.00 N	35.74 1.97 0.00 N	27.15 1.51 0.00 N	20.97 1.26 0.00 N	22.55 1.44 0.00 N	29.15 1.68 0.00 N	29.88 1.90 0.00 N	34.48 2.43 0.00 N	34.59 2.51 0.00 N	35.40 2.73 0.00 N	33.30 2.72 0.00 N	31.50 2.63 0.00 N	26.86 2.19 0.00 N	38.23 3.58 0.19 N	32.58 2.83 0.00 N	27.48 2.25 0.00 N	27.83 2.36 0.34 N	27.83 2.44 0.21 N	26.20 2.12 0.00 N	42.02 3.27 0.00 N	48.71 3.74 0.00 N	33.45 2.66 0.00 N	30.19 2.29 0.00 N	23.45 1.73 0.00 N
BARRETT_IC_6 23709		33.10 1.90 0.00 N	35.74 1.97 0.00 N	27.15 1.51 0.00 N	20.97 1.26 0.00 N	22.55 1.44 0.00 N	29.15 1.68 0.00 N	29.88 1.90 0.00 N	34.48 2.43 0.00 N	34.59 2.51 0.00 N	35.40 2.73 0.00 N	33.30 2.72 0.00 N	31.50 2.63 0.00 N	26.86 2.19 0.00 N	38.23 3.58 0.19 N	32.58 2.83 0.00 N	27.48 2.25 0.00 N	27.83 2.36 0.34 N	27.83 2.44 0.21 N	26.20 2.12 0.00 N	42.02 3.27 0.00 N	48.71 3.74 0.00 N	33.45 2.66 0.00 N	30.19 2.29 0.00 N	23.45 1.73 0.00 N
BARRETT_IC_7 23710		33.10 1.90 0.00 N	35.74 1.97 0.00 N	27.15 1.51 0.00 N	20.97 1.26 0.00 N	22.55 1.44 0.00 N	29.15 1.68 0.00 N	29.88 1.90 0.00 N	34.48 2.43 0.00 N	34.59 2.51 0.00 N	35.40 2.73 0.00 N	33.30 2.72 0.00 N	31.50 2.63 0.00 N	26.86 2.19 0.00 N	38.23 3.58 0.19 N	32.58 2.83 0.00 N	27.48 2.25 0.00 N	27.83 2.36 0.34 N	27.83 2.44 0.21 N	26.20 2.12 0.00 N	42.02 3.27 0.00 N	48.71 3.74 0.00 N	33.45 2.66 0.00 N	30.19 2.29 0.00 N	23.45 1.73 0.00 N
BARRETT_IC_8 23711		33.10 1.90 0.00 N	35.74 1.97 0.00 N	27.15 1.51 0.00 N	20.97 1.26 0.00 N	22.55 1.44 0.00 N	29.15 1.68 0.00 N	29.88 1.90 0.00 N	34.48 2.43 0.00 N	34.59 2.51 0.00 N	35.40 2.73 0.00 N	33.30 2.72 0.00 N	31.50 2.63 0.00 N	26.86 2.19 0.00 N	38.23 3.58 0.19 N	32.58 2.83 0.00 N	27.48 2.25 0.00 N	27.83 2.36 0.34 N	27.83 2.44 0.21 N	26.20 2.12 0.00 N	42.02 3.27 0.00 N	48.71 3.74 0.00 N	33.45 2.66 0.00 N	30.19 2.29 0.00 N	23.45 1.73 0.00 N
BARRETT_IC_9 23700		33.10 1.90 0.00 N	35.74 1.97 0.00 N	27.15 1.51 0.00 N	20.97 1.26 0.00 N	22.55 1.44 0.00 N	29.15 1.68 0.00 N	29.88 1.90 0.00 N	34.48 2.43 0.00 N	34.59 2.51 0.00 N	35.40 2.73 0.00 N	33.30 2.72 0.00 N	31.50 2.63 0.00 N	26.86 2.19 0.00 N	38.23 3.58 0.19 N	32.58 2.83 0.00 N	27.48 2.25 0.00 N	27.83 2.36 0.34 N	27.83 2.44 0.21 N	26.20 2.12 0.00 N	42.02 3.27 0.00 N	48.71 3.74 0.00 N	33.45 2.66 0.00 N	30.19 2.29 0.00 N	23.45 1.73 0.00 N
BARRETT___1 23545		33.10 1.90 0.00 N	35.74 1.97 0.00 N	27.15 1.51 0.00 N	20.97 1.26 0.00 N	22.55 1.44 0.00 N	29.15 1.68 0.00 N	29.88 1.90 0.00 N	34.48 2.43 0.00 N	34.59 2.51 0.00 N	35.40 2.73 0.00 N	33.30 2.72 0.00 N	31.50 2.63 0.00 N	26.86 2.19 0.00 N	38.23 3.58 0.19 N	32.58 2.83 0.00 N	27.48 2.25 0.00 N	27.83 2.36 0.34 N	27.83 2.44 0.21 N	26.20 2.12 0.00 N	42.02 3.27 0.00 N	48.71 3.74 0.00 N	33.45 2.66 0.00 N	30.19 2.29 0.00 N	23.45 1.73 0.00 N

BARRETT___2 23546	33.10 1.90 0.00 N	35.74 1.97 0.00 N	27.15 1.51 0.00 N	20.97 1.26 0.00 N	22.55 1.44 0.00 N	29.15 1.68 0.00 N	29.88 1.90 0.00 N	34.48 2.43 0.00 N	34.59 2.51 0.00 N	35.40 2.73 0.00 N	33.30 2.72 0.00 N	31.50 2.63 0.00 N	26.86 2.19 0.00 N	38.23 3.58 0.19 N	32.58 2.83 0.00 N	27.48 2.25 0.00 N	27.83 2.36 0.34 N	27.83 2.44 0.21 N	26.20 2.12 0.00 N	42.02 3.27 0.00 N	48.71 3.74 0.00 N	33.45 2.66 0.00 N	30.19 2.29 0.00 N	23.45 1.73 0.00 N
BAYONEEC___CTG1 323682	32.86 1.65 0.00 N	35.46 1.70 0.00 N	26.97 1.32 0.00 N	20.76 1.05 0.00 N	22.28 1.16 0.00 N	28.91 1.44 0.00 N	29.61 1.63 0.00 N	34.29 2.24 0.00 N	34.44 2.36 0.00 N	35.24 2.57 0.00 N	33.15 2.56 0.00 N	31.44 2.57 0.00 N	26.91 2.24 0.00 N	42.76 3.36 -4.57 N	32.69 2.83 -0.10 N	27.54 2.31 0.00 N	36.09 2.49 -7.79 N	32.86 2.51 -4.75 N	26.33 2.24 0.00 N	42.12 3.37 0.00 N	48.80 3.83 0.00 N	33.32 2.53 0.00 N	30.24 2.33 0.00 N	23.43 1.71 0.00 N
BAYONEEC___CTG2 323683	32.86 1.65 0.00 N	35.46 1.70 0.00 N	26.97 1.32 0.00 N	20.76 1.05 0.00 N	22.28 1.16 0.00 N	28.91 1.44 0.00 N	29.61 1.63 0.00 N	34.29 2.24 0.00 N	34.44 2.36 0.00 N	35.24 2.57 0.00 N	33.15 2.56 0.00 N	31.44 2.57 0.00 N	26.91 2.24 0.00 N	42.76 3.36 -4.57 N	32.69 2.83 -0.10 N	27.54 2.31 0.00 N	36.09 2.49 -7.79 N	32.86 2.51 -4.75 N	26.33 2.24 0.00 N	42.12 3.37 0.00 N	48.80 3.83 0.00 N	33.32 2.53 0.00 N	30.24 2.33 0.00 N	23.43 1.71 0.00 N
BAYONEEC___CTG3 323684	32.86 1.65 0.00 N	35.46 1.70 0.00 N	26.97 1.32 0.00 N	20.76 1.05 0.00 N	22.28 1.16 0.00 N	28.91 1.44 0.00 N	29.61 1.63 0.00 N	34.29 2.24 0.00 N	34.44 2.36 0.00 N	35.24 2.57 0.00 N	33.15 2.56 0.00 N	31.44 2.57 0.00 N	26.91 2.24 0.00 N	42.76 3.36 -4.57 N	32.69 2.83 -0.10 N	27.54 2.31 0.00 N	36.09 2.49 -7.79 N	32.86 2.51 -4.75 N	26.33 2.24 0.00 N	42.12 3.37 0.00 N	48.80 3.83 0.00 N	33.32 2.53 0.00 N	30.24 2.33 0.00 N	23.43 1.71 0.00 N
BAYONEEC___CTG4 323685	32.86 1.65 0.00 N	35.46 1.70 0.00 N	26.97 1.32 0.00 N	20.76 1.05 0.00 N	22.28 1.16 0.00 N	28.91 1.44 0.00 N	29.61 1.63 0.00 N	34.29 2.24 0.00 N	34.44 2.36 0.00 N	35.24 2.57 0.00 N	33.15 2.56 0.00 N	31.44 2.57 0.00 N	26.91 2.24 0.00 N	42.76 3.36 -4.57 N	32.69 2.83 -0.10 N	27.54 2.31 0.00 N	36.09 2.49 -7.79 N	32.86 2.51 -4.75 N	26.33 2.24 0.00 N	42.12 3.37 0.00 N	48.80 3.83 0.00 N	33.32 2.53 0.00 N	30.24 2.33 0.00 N	23.43 1.71 0.00 N
BAYONEEC___CTG5 323686	32.86 1.65 0.00 N	35.46 1.70 0.00 N	26.97 1.32 0.00 N	20.76 1.05 0.00 N	22.28 1.16 0.00 N	28.91 1.44 0.00 N	29.61 1.63 0.00 N	34.29 2.24 0.00 N	34.44 2.36 0.00 N	35.24 2.57 0.00 N	33.15 2.56 0.00 N	31.44 2.57 0.00 N	26.91 2.24 0.00 N	42.76 3.36 -4.57 N	32.69 2.83 -0.10 N	27.54 2.31 0.00 N	36.09 2.49 -7.79 N	32.86 2.51 -4.75 N	26.33 2.24 0.00 N	42.12 3.37 0.00 N	48.80 3.83 0.00 N	33.32 2.53 0.00 N	30.24 2.33 0.00 N	23.43 1.71 0.00 N
BAYONEEC___CTG6 323687	32.86 1.65 0.00 N	35.46 1.70 0.00 N	26.97 1.32 0.00 N	20.76 1.05 0.00 N	22.28 1.16 0.00 N	28.91 1.44 0.00 N	29.61 1.63 0.00 N	34.29 2.24 0.00 N	34.44 2.36 0.00 N	35.24 2.57 0.00 N	33.15 2.56 0.00 N	31.44 2.57 0.00 N	26.91 2.24 0.00 N	42.76 3.36 -4.57 N	32.69 2.83 -0.10 N	27.54 2.31 0.00 N	36.09 2.49 -7.79 N	32.86 2.51 -4.75 N	26.33 2.24 0.00 N	42.12 3.37 0.00 N	48.80 3.83 0.00 N	33.32 2.53 0.00 N	30.24 2.33 0.00 N	23.43 1.71 0.00 N
BAYONEEC___CTG7 323688	32.86 1.65 0.00 N	35.46 1.70 0.00 N	26.97 1.32 0.00 N	20.76 1.05 0.00 N	22.28 1.16 0.00 N	28.91 1.44 0.00 N	29.61 1.63 0.00 N	34.29 2.24 0.00 N	34.44 2.36 0.00 N	35.24 2.57 0.00 N	33.15 2.56 0.00 N	31.44 2.57 0.00 N	26.91 2.24 0.00 N	42.76 3.36 -4.57 N	32.69 2.83 -0.10 N	27.54 2.31 0.00 N	36.09 2.49 -7.79 N	32.86 2.51 -4.75 N	26.33 2.24 0.00 N	42.12 3.37 0.00 N	48.80 3.83 0.00 N	33.32 2.53 0.00 N	30.24 2.33 0.00 N	23.43 1.71 0.00 N
BAYONEEC___CTG8 323689	32.86 1.65 0.00 N	35.46 1.70 0.00 N	26.97 1.32 0.00 N	20.76 1.05 0.00 N	22.28 1.16 0.00 N	28.91 1.44 0.00 N	29.61 1.63 0.00 N	34.29 2.24 0.00 N	34.44 2.36 0.00 N	35.24 2.57 0.00 N	33.15 2.56 0.00 N	31.44 2.57 0.00 N	26.91 2.24 0.00 N	42.76 3.36 -4.57 N	32.69 2.83 -0.10 N	27.54 2.31 0.00 N	36.09 2.49 -7.79 N	32.86 2.51 -4.75 N	26.33 2.24 0.00 N	42.12 3.37 0.00 N	48.80 3.83 0.00 N	33.32 2.53 0.00 N	30.24 2.33 0.00 N	23.43 1.71 0.00 N
BEACON___LESR 323632	31.88 0.67 0.00 N	34.59 0.82 0.00 N	26.25 0.60 0.00 N	20.33 0.62 0.00 N	21.79 0.68 0.00 N	28.22 0.75 0.00 N	28.66 0.68 0.00 N	33.19 1.15 0.00 N	33.39 1.31 0.00 N	34.02 1.35 0.00 N	31.96 1.38 0.00 N	30.19 1.33 0.00 N	25.78 1.11 0.00 N	36.41 1.57 0.00 N	31.08 1.32 0.00 N	26.31 1.08 0.00 N	26.99 1.18 0.00 N	26.80 1.20 0.00 N	25.15 1.07 0.00 N	40.43 1.67 0.00 N	46.80 1.83 0.00 N	31.81 1.02 0.00 N	28.92 1.01 0.00 N	22.47 0.75 0.00 N
BEAVER RIVER___HYD 24048	31.26 0.05 0.00 N	33.79 0.03 0.00 N	25.60 -0.04 0.00 N	19.64 -0.06 0.00 N	21.08 -0.04 0.00 N	27.71 0.24 0.00 N	28.51 0.53 0.00 N	32.87 0.82 0.00 N	32.81 0.74 0.00 N	33.24 0.57 0.00 N	31.17 0.58 0.00 N	29.39 0.52 0.00 N	25.04 0.37 0.00 N	35.29 0.45 0.00 N	30.04 0.28 0.00 N	25.32 0.10 0.00 N	25.92 0.10 0.00 N	25.72 0.12 0.00 N	24.22 0.14 0.00 N	39.16 0.41 0.00 N	45.62 0.65 0.00 N	31.39 0.60 0.00 N	28.29 0.38 0.00 N	21.93 0.21 0.00 N
BEEBEE_GT_13 23619	31.78 0.57 0.00 N	34.33 0.56 0.00 N	26.16 0.52 0.00 N	19.94 0.23 0.00 N	21.44 0.33 0.00 N	28.21 0.74 0.00 N	28.82 0.84 0.00 N	33.31 1.26 0.00 N	33.06 0.98 0.00 N	33.26 0.59 0.00 N	30.99 0.40 0.00 N	29.23 0.36 0.00 N	25.12 0.45 0.00 N	35.41 0.57 0.00 N	30.36 0.60 0.00 N	25.90 0.67 0.00 N	26.29 0.48 0.00 N	25.91 0.32 0.00 N	24.28 0.19 0.00 N	38.84 0.09 0.00 N	45.20 0.23 0.00 N	31.30 0.50 0.00 N	28.31 0.40 0.00 N	22.01 0.30 0.00 N
BETHLEHEM___GRP 23843	31.40 0.19 0.00 N	34.07 0.30 0.00 N	25.86 0.22 0.00 N	20.03 0.33 0.00 N	21.48 0.37 0.00 N	27.79 0.32 0.00 N	28.13 0.15 0.00 N	32.55 0.51 0.00 N	32.74 0.67 0.00 N	33.39 0.72 0.00 N	31.37 0.79 0.00 N	29.65 0.79 0.00 N	25.31 0.64 0.00 N	35.76 0.92 0.00 N	30.51 0.75 0.00 N	25.81 0.59 0.00 N	26.48 0.67 0.00 N	26.29 0.69 0.00 N	24.68 0.59 0.00 N	39.63 0.87 0.00 N	45.88 0.90 0.00 N	31.20 0.40 0.00 N	28.37 0.46 0.00 N	22.06 0.34 0.00 N
BETHLEHEM___GS1 323560	31.40 0.19 0.00 N	34.07 0.30 0.00 N	25.86 0.22 0.00 N	20.03 0.33 0.00 N	21.48 0.37 0.00 N	27.79 0.32 0.00 N	28.13 0.15 0.00 N	32.55 0.51 0.00 N	32.74 0.67 0.00 N	33.39 0.72 0.00 N	31.37 0.79 0.00 N	29.65 0.79 0.00 N	25.31 0.64 0.00 N	35.76 0.92 0.00 N	30.51 0.75 0.00 N	25.81 0.59 0.00 N	26.48 0.67 0.00 N	26.29 0.69 0.00 N	24.68 0.59 0.00 N	39.63 0.87 0.00 N	45.88 0.90 0.00 N	31.20 0.40 0.00 N	28.37 0.46 0.00 N	22.06 0.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	31.40 0.19 0.00 N	34.07 0.30 0.00 N	25.86 0.22 0.00 N	20.03 0.33 0.00 N	21.48 0.37 0.00 N	27.79 0.32 0.00 N	28.13 0.15 0.00 N	32.55 0.51 0.00 N	32.74 0.67 0.00 N	33.39 0.72 0.00 N	31.37 0.79 0.00 N	29.65 0.79 0.00 N	25.31 0.64 0.00 N	35.76 0.92 0.00 N	30.51 0.75 0.00 N	25.81 0.59 0.00 N	26.48 0.67 0.00 N	26.29 0.69 0.00 N	24.68 0.59 0.00 N	39.63 0.87 0.00 N	45.88 0.90 0.00 N	31.20 0.40 0.00 N	28.37 0.46 0.00 N	22.06 0.34 0.00 N	
BETHLEHEM___GS3 323562	31.40 0.19 0.00 N	34.07 0.30 0.00 N	25.86 0.22 0.00 N	20.03 0.33 0.00 N	21.48 0.37 0.00 N	27.79 0.32 0.00 N	28.13 0.15 0.00 N	32.55 0.51 0.00 N	32.74 0.67 0.00 N	33.39 0.72 0.00 N	31.37 0.79 0.00 N	29.65 0.79 0.00 N	25.31 0.64 0.00 N	35.76 0.92 0.00 N	30.51 0.75 0.00 N	25.81 0.59 0.00 N	26.48 0.67 0.00 N	26.29 0.69 0.00 N	24.68 0.59 0.00 N	39.63 0.87 0.00 N	45.88 0.90 0.00 N	31.20 0.40 0.00 N	28.37 0.46 0.00 N	22.06 0.34 0.00 N	
BETHLEHEM___STEEL 23779	29.98 -1.23 0.00 N	32.43 -1.33 0.00 N	24.82 -0.82 0.00 N	18.79 -0.91 0.00 N	20.17 -0.94 0.00 N	26.39 -1.07 0.00 N	26.41 -1.57 0.00 N	30.23 -1.82 0.00 N	29.87 -2.21 0.00 N	30.27 -2.40 0.00 N	28.23 -2.36 0.00 N	26.73 -2.14 0.00 N	23.13 -1.54 0.00 N	32.66 -2.18 0.00 N	28.15 -1.61 0.00 N	24.24 -0.98 0.00 N	24.61 -1.20 0.00 N	24.25 -1.35 0.00 N	22.72 -1.37 0.00 N	36.21 -2.54 0.00 N	41.74 -3.23 0.00 N	29.17 -1.62 0.00 N	26.71 -1.20 0.00 N	21.00 -0.71 0.00 N	
BETHPAGE_CC_5 323564	33.12 1.91 0.00 N	35.70 1.94 0.00 N	27.11 1.47 0.00 N	20.95 1.25 0.00 N	22.52 1.40 0.00 N	29.10 1.63 0.00 N	29.80 1.82 0.00 N	34.40 2.35 0.00 N	34.49 2.42 0.00 N	35.34 2.68 0.00 N	33.17 2.59 0.00 N	31.34 2.47 0.00 N	26.74 2.07 0.00 N	38.20 3.55 0.19 N	32.51 2.75 0.00 N	27.39 2.16 0.00 N	27.77 2.30 0.34 N	27.82 2.43 0.21 N	26.15 2.06 0.00 N	42.07 3.32 0.00 N	48.84 3.87 0.00 N	33.52 2.73 0.00 N	30.25 2.34 0.00 N	23.50 1.78 0.00 N	
BINGHAMTON___COGEN 23790	31.68 0.47 0.00 N	34.21 0.45 0.00 N	25.99 0.35 0.00 N	19.85 0.14 0.00 N	21.31 0.20 0.00 N	27.78 0.31 0.00 N	28.32 0.34 0.00 N	32.62 0.57 0.00 N	32.55 0.47 0.00 N	33.16 0.49 0.00 N	31.00 0.41 0.00 N	29.33 0.46 0.00 N	25.16 0.48 0.00 N	35.60 0.76 0.00 N	30.49 0.73 0.00 N	25.93 0.70 0.00 N	26.49 0.68 0.00 N	26.19 0.59 0.00 N	24.67 0.58 0.00 N	39.60 0.85 0.00 N	45.71 0.74 0.00 N	31.50 0.71 0.00 N	28.57 0.66 0.00 N	22.20 0.48 0.00 N	
BLACK RIVER___HYD 24047	31.77 0.56 0.00 N	34.33 0.56 0.00 N	25.98 0.34 0.00 N	19.92 0.21 0.00 N	21.39 0.28 0.00 N	28.26 0.78 0.00 N	29.20 1.22 0.00 N	33.68 1.63 0.00 N	33.62 1.55 0.00 N	34.10 1.43 0.00 N	31.93 1.35 0.00 N	30.13 1.27 0.00 N	25.70 1.03 0.00 N	36.19 1.35 0.00 N	30.79 1.03 0.00 N	25.96 0.73 0.00 N	26.58 0.77 0.00 N	26.35 0.76 0.00 N	24.83 0.75 0.00 N	40.17 1.41 0.00 N	46.75 1.79 0.00 N	32.16 1.36 0.00 N	28.93 1.02 0.00 N	22.37 0.66 0.00 N	
BLISS_WT_PWR 323608	31.19 -0.02 0.00 N	33.58 -0.18 0.00 N	25.68 0.04 0.00 N	19.51 -0.20 0.00 N	21.11 0.00 0.00 N	27.69 0.22 0.00 N	27.75 -0.24 0.00 N	32.13 0.08 0.00 N	32.00 -0.08 0.00 N	32.48 -0.19 0.00 N	29.97 -0.62 0.00 N	28.01 -0.86 0.00 N	24.22 -0.45 0.00 N	34.30 -0.54 0.00 N	29.32 -0.44 0.00 N	24.96 -0.27 0.00 N	25.27 -0.54 0.00 N	24.91 -0.69 0.00 N	23.40 -0.68 0.00 N	38.08 -0.67 0.00 N	43.90 -1.07 0.00 N	30.40 -0.39 0.00 N	27.56 -0.35 0.00 N	21.61 -0.11 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	31.77 0.56 0.00 N	34.45 0.68 0.00 N	26.19 0.54 0.00 N	20.23 0.53 0.00 N	21.68 0.57 0.00 N	28.10 0.63 0.00 N	28.60 0.62 0.00 N	33.10 1.05 0.00 N	33.13 1.06 0.00 N	33.66 0.99 0.00 N	31.51 0.93 0.00 N	29.81 0.94 0.00 N	25.47 0.80 0.00 N	36.01 1.17 0.00 N	30.73 0.97 0.00 N	26.01 0.78 0.00 N	26.68 0.87 0.00 N	26.49 0.89 0.00 N	24.86 0.77 0.00 N	39.88 1.13 0.00 N	46.18 1.21 0.00 N	31.47 0.67 0.00 N	28.58 0.68 0.00 N	22.23 0.51 0.00 N	
BOC_GAS_DRP 24189	31.57 0.37 0.00 N	34.23 0.47 0.00 N	26.02 0.38 0.00 N	20.11 0.40 0.00 N	21.55 0.43 0.00 N	27.91 0.44 0.00 N	28.38 0.39 0.00 N	32.86 0.81 0.00 N	33.00 0.92 0.00 N	33.64 0.97 0.00 N	31.60 1.02 0.00 N	29.90 1.03 0.00 N	25.54 0.87 0.00 N	36.11 1.27 0.00 N	30.82 1.06 0.00 N	26.09 0.86 0.00 N	26.76 0.95 0.00 N	26.57 0.97 0.00 N	24.93 0.84 0.00 N	40.00 1.24 0.00 N	46.32 1.34 0.00 N	31.56 0.77 0.00 N	28.68 0.77 0.00 N	22.30 0.58 0.00 N	
BORALEX_4TH_BRANCH 23824	31.97 0.76 0.00 N	34.83 1.07 0.00 N	26.36 0.72 0.00 N	20.51 0.81 0.00 N	22.05 0.94 0.00 N	28.55 1.08 0.00 N	29.10 1.12 0.00 N	33.69 1.65 0.00 N	34.06 1.99 0.00 N	34.68 2.01 0.00 N	32.62 2.03 0.00 N	30.84 1.97 0.00 N	26.26 1.59 0.00 N	36.99 2.15 0.00 N	31.52 1.76 0.00 N	26.67 1.44 0.00 N	27.38 1.57 0.00 N	27.22 1.63 0.00 N	25.57 1.48 0.00 N	41.11 2.36 0.00 N	47.51 2.54 0.00 N	32.20 1.41 0.00 N	29.33 1.42 0.00 N	22.84 1.12 0.00 N	
BOWLINE___1 23526	32.59 1.38 0.00 N	35.22 1.45 0.00 N	26.76 1.12 0.00 N	20.60 0.89 0.00 N	22.10 0.99 0.00 N	28.66 1.20 0.00 N	29.33 1.35 0.00 N	33.96 1.92 0.00 N	34.07 1.99 0.00 N	34.84 2.17 0.00 N	32.76 2.17 0.00 N	31.03 2.16 0.00 N	26.55 1.88 0.00 N	37.65 2.81 0.00 N	32.15 2.39 0.00 N	27.22 2.00 0.00 N	27.92 2.11 0.00 N	27.74 2.14 0.00 N	26.02 1.93 0.00 N	41.67 2.91 0.00 N	48.29 3.32 0.00 N	33.00 2.21 0.00 N	29.92 2.02 0.00 N	23.20 1.48 0.00 N	
BOWLINE___2 23595	32.57 1.36 0.00 N	35.20 1.44 0.00 N	26.75 1.11 0.00 N	20.58 0.88 0.00 N	22.10 0.99 0.00 N	28.66 1.19 0.00 N	29.32 1.34 0.00 N	33.94 1.89 0.00 N	34.06 1.98 0.00 N	34.83 2.16 0.00 N	32.75 2.16 0.00 N	31.02 2.15 0.00 N	26.53 1.86 0.00 N	37.63 2.79 0.00 N	32.14 2.38 0.00 N	27.21 1.98 0.00 N	27.91 2.10 0.00 N	27.73 2.13 0.00 N	26.00 1.91 0.00 N	41.65 2.90 0.00 N	48.27 3.30 0.00 N	32.98 2.19 0.00 N	29.91 2.00 0.00 N	23.19 1.48 0.00 N	
BROOKHAVEN___DRP 24191	32.07 0.86 0.00 N	34.56 0.79 0.00 N	26.31 0.67 0.00 N	20.56 0.85 0.00 N	22.03 0.92 0.00 N	28.25 0.78 0.00 N	29.18 1.20 0.00 N	33.60 1.56 0.00 N	33.56 1.48 0.00 N	34.41 1.74 0.00 N	32.59 2.00 0.00 N	30.76 1.89 0.00 N	26.26 1.59 0.00 N	37.52 2.87 0.19 N	31.87 2.12 0.00 N	26.87 1.64 0.00 N	27.26 1.78 0.34 N	27.33 1.94 0.21 N	25.76 1.67 0.00 N	41.35 2.59 0.00 N	48.05 3.08 0.00 N	33.01 2.21 0.00 N	29.64 1.73 0.00 N	22.98 1.26 0.00 N	
BROOKLYN_NAVY_YARD	32.77	35.37	26.89	20.71	22.22	28.85	29.57	34.26	34.42	35.23	33.14	31.42	26.89	42.75	32.66	27.55	36.07	32.84	26.30	42.10	48.77	33.31	30.19	23.40	

23515	1.56 0.00 N	1.60 0.00 N	1.25 0.00 N	1.00 0.00 N	1.11 0.00 N	1.38 0.00 N	1.59 0.00 N	2.21 0.00 N	2.34 0.00 N	2.56 0.00 N	2.55 0.00 N	2.55 0.00 N	2.22 0.00 N	3.34 -4.57 N	2.81 -0.09 N	2.32 0.00 N	2.47 -7.79 N	2.50 -4.75 N	2.21 0.00 N	3.34 0.00 N	3.80 0.00 N	2.52 0.00 N	2.29 0.00 N	1.68 0.00 N
BROOKLYN___ARMY_DRP 323595	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
BROOME___LFGE 323600	31.68 0.47 0.00 N	34.21 0.45 0.00 N	25.99 0.35 0.00 N	19.85 0.14 0.00 N	21.31 0.20 0.00 N	27.78 0.31 0.00 N	28.32 0.34 0.00 N	32.62 0.57 0.00 N	32.55 0.47 0.00 N	33.16 0.49 0.00 N	31.00 0.41 0.00 N	29.33 0.46 0.00 N	25.16 0.48 0.00 N	35.60 0.76 0.00 N	30.49 0.73 0.00 N	25.93 0.70 0.00 N	26.49 0.68 0.00 N	26.19 0.59 0.00 N	24.67 0.58 0.00 N	39.60 0.85 0.00 N	45.71 0.74 0.00 N	31.50 0.71 0.00 N	28.57 0.66 0.00 N	22.20 0.48 0.00 N
BURROWS___LYONSDAL 23803	31.42 0.21 0.00 N	33.98 0.21 0.00 N	25.77 0.13 0.00 N	19.78 0.08 0.00 N	21.22 0.11 0.00 N	27.80 0.33 0.00 N	28.54 0.56 0.00 N	32.85 0.81 0.00 N	32.86 0.78 0.00 N	33.39 0.72 0.00 N	31.27 0.68 0.00 N	29.49 0.62 0.00 N	25.16 0.49 0.00 N	35.50 0.66 0.00 N	30.23 0.47 0.00 N	25.51 0.29 0.00 N	26.11 0.30 0.00 N	25.92 0.32 0.00 N	24.42 0.33 0.00 N	39.40 0.64 0.00 N	45.89 0.92 0.00 N	31.47 0.67 0.00 N	28.39 0.49 0.00 N	22.02 0.30 0.00 N
CAITHNESS_CC_1 323624	32.13 0.92 0.00 N	34.62 0.85 0.00 N	26.37 0.72 0.00 N	20.58 0.87 0.00 N	22.06 0.95 0.00 N	28.29 0.82 0.00 N	29.22 1.23 0.00 N	33.64 1.59 0.00 N	33.59 1.52 0.00 N	34.44 1.77 0.00 N	32.62 2.03 0.00 N	30.80 1.93 0.00 N	26.29 1.62 0.00 N	37.57 2.92 0.19 N	31.92 2.16 0.00 N	26.90 1.68 0.00 N	27.29 1.82 0.34 N	27.36 1.97 0.21 N	25.78 1.69 0.00 N	41.37 2.62 0.00 N	48.08 3.11 0.00 N	33.03 2.24 0.00 N	29.67 1.77 0.00 N	23.01 1.29 0.00 N
CALPINE BETH_PAGE_GT4 24209	33.07 1.86 0.00 N	35.66 1.89 0.00 N	27.09 1.44 0.00 N	20.93 1.22 0.00 N	22.49 1.38 0.00 N	29.05 1.58 0.00 N	29.71 1.73 0.00 N	34.30 2.26 0.00 N	34.40 2.32 0.00 N	35.25 2.58 0.00 N	33.17 2.59 0.00 N	31.33 2.46 0.00 N	26.71 2.04 0.00 N	38.17 3.52 0.19 N	32.49 2.73 0.00 N	27.35 2.12 0.00 N	27.73 2.26 0.34 N	27.80 2.41 0.21 N	26.12 2.04 0.00 N	42.13 3.37 0.00 N	48.87 3.90 0.00 N	33.53 2.74 0.00 N	30.26 2.35 0.00 N	23.50 1.79 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	33.07 1.86 0.00 N	35.66 1.89 0.00 N	27.09 1.44 0.00 N	20.93 1.22 0.00 N	22.49 1.38 0.00 N	29.05 1.58 0.00 N	29.71 1.73 0.00 N	34.30 2.26 0.00 N	34.40 2.32 0.00 N	35.25 2.58 0.00 N	33.17 2.59 0.00 N	31.33 2.46 0.00 N	26.71 2.04 0.00 N	38.17 3.52 0.19 N	32.49 2.73 0.00 N	27.35 2.12 0.00 N	27.73 2.26 0.34 N	27.80 2.41 0.21 N	26.12 2.04 0.00 N	42.13 3.37 0.00 N	48.87 3.90 0.00 N	33.53 2.74 0.00 N	30.26 2.35 0.00 N	23.50 1.79 0.00 N
CALPINE_BP_GT1 23823	33.07 1.86 0.00 N	35.66 1.89 0.00 N	27.09 1.44 0.00 N	20.93 1.22 0.00 N	22.49 1.38 0.00 N	29.05 1.58 0.00 N	29.71 1.73 0.00 N	34.30 2.26 0.00 N	34.40 2.32 0.00 N	35.25 2.58 0.00 N	33.17 2.59 0.00 N	31.33 2.46 0.00 N	26.71 2.04 0.00 N	38.17 3.52 0.19 N	32.49 2.73 0.00 N	27.35 2.12 0.00 N	27.73 2.26 0.34 N	27.80 2.41 0.21 N	26.12 2.04 0.00 N	42.13 3.37 0.00 N	48.87 3.90 0.00 N	33.53 2.74 0.00 N	30.26 2.35 0.00 N	23.50 1.79 0.00 N
CALSPAN___DRP 24200	29.98 -1.23 0.00 N	32.43 -1.33 0.00 N	24.82 -0.82 0.00 N	18.79 -0.91 0.00 N	20.17 -0.94 0.00 N	26.39 -1.07 0.00 N	26.41 -1.57 0.00 N	30.23 -1.82 0.00 N	29.87 -2.21 0.00 N	30.27 -2.40 0.00 N	28.23 -2.36 0.00 N	26.73 -2.14 0.00 N	23.13 -1.54 0.00 N	32.66 -2.18 0.00 N	28.15 -1.61 0.00 N	24.24 -0.98 0.00 N	24.61 -1.20 0.00 N	24.25 -1.35 0.00 N	22.72 -1.37 0.00 N	36.21 -2.54 0.00 N	41.74 -3.23 0.00 N	29.17 -1.62 0.00 N	26.71 -1.20 0.00 N	21.00 -0.71 0.00 N
CANDIGU_WT_PWR 323617	31.30 0.09 0.00 N	33.77 0.01 0.00 N	25.70 0.05 0.00 N	19.50 -0.20 0.00 N	21.00 -0.11 0.00 N	27.44 -0.03 0.00 N	27.74 -0.24 0.00 N	31.86 -0.19 0.00 N	31.66 -0.42 0.00 N	32.23 -0.44 0.00 N	30.07 -0.52 0.00 N	28.37 -0.50 0.00 N	24.46 -0.21 0.00 N	34.59 -0.25 0.00 N	29.70 -0.06 0.00 N	25.40 0.17 0.00 N	25.82 0.01 0.00 N	25.43 -0.17 0.00 N	23.98 -0.10 0.00 N	38.44 -0.31 0.00 N	44.24 -0.74 0.00 N	30.73 -0.06 0.00 N	27.91 0.00 0.00 N	21.73 0.01 0.00 N
CARR STREET_E__SYR 24060	31.29 0.08 0.00 N	33.84 0.07 0.00 N	25.70 0.06 0.00 N	19.67 -0.03 0.00 N	21.10 -0.02 0.00 N	27.53 0.06 0.00 N	28.10 0.12 0.00 N	32.29 0.25 0.00 N	32.27 0.19 0.00 N	32.87 0.20 0.00 N	30.73 0.14 0.00 N	29.01 0.14 0.00 N	24.83 0.15 0.00 N	35.09 0.25 0.00 N	30.00 0.24 0.00 N	25.48 0.26 0.00 N	26.08 0.27 0.00 N	25.83 0.23 0.00 N	24.29 0.21 0.00 N	39.04 0.29 0.00 N	45.31 0.34 0.00 N	31.08 0.29 0.00 N	28.15 0.24 0.00 N	21.86 0.14 0.00 N
CARTHAGE___PAPER 23857	31.57 0.36 0.00 N	34.12 0.35 0.00 N	25.83 0.19 0.00 N	19.81 0.11 0.00 N	21.27 0.16 0.00 N	28.05 0.58 0.00 N	28.94 0.96 0.00 N	33.36 1.32 0.00 N	33.32 1.24 0.00 N	33.77 1.11 0.00 N	31.65 1.06 0.00 N	29.86 0.99 0.00 N	25.45 0.78 0.00 N	35.85 1.01 0.00 N	30.50 0.74 0.00 N	25.71 0.48 0.00 N	26.32 0.51 0.00 N	26.10 0.50 0.00 N	24.59 0.51 0.00 N	39.78 1.03 0.00 N	46.32 1.35 0.00 N	31.86 1.07 0.00 N	28.68 0.77 0.00 N	22.20 0.49 0.00 N
CE_DUNWOOD___DRP 24194	32.69 1.48 0.00 N	35.32 1.55 0.00 N	26.83 1.19 0.00 N	20.67 0.96 0.00 N	22.19 1.07 0.00 N	28.77 1.31 0.00 N	29.46 1.48 0.00 N	34.12 2.07 0.00 N	34.26 2.18 0.00 N	35.04 2.37 0.00 N	32.96 2.37 0.00 N	31.22 2.35 0.00 N	26.71 2.04 0.00 N	37.96 3.02 -0.10 N	32.33 2.57 0.00 N	27.36 2.13 0.00 N	28.22 2.24 -0.16 N	27.99 2.29 -0.10 N	26.14 2.06 0.00 N	41.88 3.12 0.00 N	48.51 3.54 0.00 N	33.13 2.34 0.00 N	30.04 2.13 0.00 N	23.29 1.57 0.00 N
CE_MILLWOOD___DRP 24193	32.63 1.42 0.00 N	35.26 1.50 0.00 N	26.79 1.14 0.00 N	20.63 0.93 0.00 N	22.14 1.03 0.00 N	28.72 1.25 0.00 N	29.41 1.43 0.00 N	34.04 1.99 0.00 N	34.19 2.11 0.00 N	34.96 2.29 0.00 N	32.88 2.29 0.00 N	31.15 2.28 0.00 N	26.64 1.97 0.00 N	37.77 2.93 0.00 N	32.25 2.49 0.00 N	27.29 2.07 0.00 N	27.99 2.18 0.00 N	27.82 2.22 0.00 N	26.08 1.99 0.00 N	41.78 3.03 0.00 N	48.41 3.44 0.00 N	33.06 2.27 0.00 N	29.98 2.07 0.00 N	23.24 1.53 0.00 N

CE_NYC2_DRP 24202	32.98 1.77 0.00 N	35.56 1.79 0.00 N	27.05 1.41 0.00 N	20.83 1.12 0.00 N	22.35 1.24 0.00 N	28.99 1.52 0.00 N	29.69 1.71 0.00 N	34.34 2.29 0.00 N	34.50 2.42 0.00 N	35.30 2.63 0.00 N	33.23 2.65 0.00 N	31.53 2.67 0.00 N	26.97 2.30 0.00 N	43.30 3.30 -5.16 N	32.67 2.81 -0.10 N	27.57 2.34 0.00 N	37.08 2.46 -8.80 N	33.51 2.54 -5.37 N	26.90 2.27 -0.55 N	42.19 3.39 -0.04 N	48.82 3.84 0.00 N	33.39 2.60 0.00 N	30.31 2.40 0.00 N	23.50 1.78 0.00 N
CE_NYC_DRP 24195	32.89 1.68 0.00 N	35.51 1.74 0.00 N	26.99 1.35 0.00 N	20.78 1.07 0.00 N	22.31 1.19 0.00 N	28.94 1.47 0.00 N	29.66 1.68 0.00 N	34.35 2.31 0.00 N	34.51 2.43 0.00 N	35.32 2.65 0.00 N	33.22 2.63 0.00 N	31.50 2.63 0.00 N	26.96 2.28 0.00 N	42.69 3.41 -4.45 N	32.74 2.89 -0.09 N	27.61 2.39 0.00 N	35.92 2.53 -7.58 N	32.78 2.56 -4.62 N	26.37 2.28 0.00 N	42.20 3.44 0.00 N	48.89 3.91 0.00 N	33.38 2.59 0.00 N	30.26 2.36 0.00 N	23.45 1.73 0.00 N
CHAFFEE___LFGE 323603	30.68 -0.53 0.00 N	33.14 -0.62 0.00 N	25.32 -0.32 0.00 N	19.16 -0.55 0.00 N	20.62 -0.50 0.00 N	27.02 -0.45 0.00 N	27.18 -0.81 0.00 N	31.24 -0.81 0.00 N	30.92 -1.15 0.00 N	31.35 -1.32 0.00 N	29.19 -1.40 0.00 N	27.59 -1.28 0.00 N	23.82 -0.85 0.00 N	33.66 -1.18 0.00 N	28.98 -0.78 0.00 N	24.91 -0.32 0.00 N	25.25 -0.56 0.00 N	24.87 -0.73 0.00 N	23.33 -0.75 0.00 N	37.32 -1.44 0.00 N	43.07 -1.90 0.00 N	30.08 -0.71 0.00 N	27.45 -0.46 0.00 N	21.51 -0.21 0.00 N
CHATEAUG_WT_PWR 323614	30.92 -0.29 0.00 N	33.52 -0.24 0.00 N	25.36 -0.28 0.00 N	19.51 -0.20 0.00 N	20.87 -0.24 0.00 N	27.16 -0.61 0.00 N	27.60 -0.44 0.00 N	31.55 -0.50 0.00 N	31.64 -0.43 0.00 N	32.15 -0.51 0.00 N	30.10 -0.48 0.00 N	28.22 -0.65 0.00 N	23.86 -0.81 0.00 N	33.44 -1.40 0.00 N	28.33 -1.43 0.00 N	23.81 -1.42 0.00 N	24.23 -1.59 0.00 N	24.14 -1.46 0.00 N	22.94 -1.15 0.00 N	37.44 -1.31 0.00 N	43.56 -1.41 0.00 N	29.74 -1.05 0.00 N	26.99 -0.91 0.00 N	21.11 -0.61 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.90 -0.31 0.00 N	33.46 -0.31 0.00 N	25.31 -0.33 0.00 N	19.46 -0.24 0.00 N	20.81 -0.30 0.00 N	27.11 -0.37 0.00 N	27.54 -0.44 0.00 N	31.52 -0.53 0.00 N	31.60 -0.48 0.00 N	32.11 -0.56 0.00 N	30.08 -0.51 0.00 N	28.24 -0.63 0.00 N	23.95 -0.72 0.00 N	33.65 -1.18 0.00 N	28.59 -1.17 0.00 N	23.96 -1.26 0.00 N	24.38 -1.44 0.00 N	24.26 -1.34 0.00 N	23.02 -1.07 0.00 N	37.50 -1.25 0.00 N	43.64 -1.33 0.00 N	29.81 -0.98 0.00 N	27.05 -0.86 0.00 N	21.16 -0.56 0.00 N
CHAUTAUQUA___LFGE 323629	30.67 -0.54 0.00 N	33.11 -0.65 0.00 N	25.25 -0.40 0.00 N	19.04 -0.66 0.00 N	20.53 -0.59 0.00 N	26.86 -0.61 0.00 N	27.05 -0.93 0.00 N	31.10 -0.95 0.00 N	30.77 -1.31 0.00 N	31.27 -1.40 0.00 N	29.07 -1.52 0.00 N	27.45 -1.42 0.00 N	23.73 -0.94 0.00 N	33.68 -1.16 0.00 N	29.05 -0.71 0.00 N	24.97 -0.25 0.00 N	25.33 -0.48 0.00 N	24.93 -0.67 0.00 N	23.48 -0.61 0.00 N	37.52 -1.23 0.00 N	43.01 -1.96 0.00 N	30.09 -0.70 0.00 N	27.44 -0.46 0.00 N	21.46 -0.25 0.00 N
CH_MIDHUDSON___DRP 24192	32.59 1.37 0.00 N	35.24 1.47 0.00 N	26.76 1.12 0.00 N	20.64 0.94 0.00 N	22.15 1.04 0.00 N	28.72 1.25 0.00 N	29.42 1.43 0.00 N	34.10 2.05 0.00 N	34.29 2.21 0.00 N	35.05 2.38 0.00 N	32.95 2.36 0.00 N	31.18 2.31 0.00 N	26.66 1.99 0.00 N	37.75 2.91 0.00 N	32.22 2.46 0.00 N	27.27 2.05 0.00 N	27.97 2.16 0.00 N	27.79 2.19 0.00 N	26.07 1.98 0.00 N	41.79 3.04 0.00 N	48.42 3.45 0.00 N	33.03 2.24 0.00 N	29.96 2.05 0.00 N	23.24 1.52 0.00 N
CH_MISC_IPPS 23765	32.83 1.62 0.00 N	35.50 1.73 0.00 N	26.96 1.32 0.00 N	20.77 1.07 0.00 N	22.29 1.18 0.00 N	28.93 1.46 0.00 N	29.66 1.68 0.00 N	34.40 2.35 0.00 N	34.57 2.50 0.00 N	35.36 2.69 0.00 N	33.23 2.64 0.00 N	31.45 2.58 0.00 N	26.90 2.23 0.00 N	38.10 3.26 0.00 N	32.53 2.77 0.00 N	27.53 2.31 0.00 N	28.23 2.42 0.00 N	28.04 2.45 0.00 N	26.30 2.21 0.00 N	42.18 3.43 0.00 N	48.91 3.94 0.00 N	33.38 2.59 0.00 N	30.25 2.34 0.00 N	23.44 1.72 0.00 N
CH_RES_BVR_FALLS 23983	30.87 -0.34 0.00 N	33.33 -0.44 0.00 N	25.25 -0.39 0.00 N	19.41 -0.30 0.00 N	20.78 -0.33 0.00 N	27.06 -0.41 0.00 N	27.61 -0.37 0.00 N	31.74 -0.30 0.00 N	31.78 -0.29 0.00 N	32.35 -0.32 0.00 N	30.17 -0.42 0.00 N	28.36 -0.51 0.00 N	24.24 -0.44 0.00 N	34.34 -0.50 0.00 N	29.26 -0.50 0.00 N	24.72 -0.50 0.00 N	25.29 -0.52 0.00 N	25.15 -0.45 0.00 N	23.79 -0.29 0.00 N	38.44 -0.31 0.00 N	44.65 -0.32 0.00 N	30.46 -0.33 0.00 N	27.41 -0.50 0.00 N	21.38 -0.34 0.00 N
CH_RES_NIAGARA 23895	29.56 -1.65 0.00 N	32.04 -1.72 0.00 N	24.57 -1.07 0.00 N	18.61 -1.09 0.00 N	19.95 -1.16 0.00 N	26.10 -1.37 0.00 N	26.00 -1.98 0.00 N	29.70 -2.35 0.00 N	29.31 -2.77 0.00 N	29.65 -3.02 0.00 N	27.65 -2.94 0.00 N	26.15 -2.71 0.00 N	22.63 -2.04 0.00 N	31.92 -2.92 0.00 N	27.57 -2.19 0.00 N	23.80 -1.42 0.00 N	24.16 -1.65 0.00 N	23.83 -1.77 0.00 N	22.28 -1.81 0.00 N	35.45 -3.30 0.00 N	40.90 -4.07 0.00 N	28.57 -2.22 0.00 N	26.24 -1.67 0.00 N	20.72 -1.00 0.00 N
CH_RES_SYRACUSE 23985	31.40 0.19 0.00 N	33.98 0.21 0.00 N	25.80 0.15 0.00 N	19.75 0.04 0.00 N	21.17 0.06 0.00 N	27.64 0.17 0.00 N	28.25 0.27 0.00 N	32.45 0.40 0.00 N	32.40 0.32 0.00 N	32.98 0.31 0.00 N	30.82 0.23 0.00 N	29.09 0.22 0.00 N	24.89 0.22 0.00 N	35.17 0.33 0.00 N	30.09 0.33 0.00 N	25.56 0.33 0.00 N	26.16 0.35 0.00 N	25.91 0.31 0.00 N	24.38 0.30 0.00 N	39.19 0.44 0.00 N	45.48 0.50 0.00 N	31.20 0.41 0.00 N	28.24 0.33 0.00 N	21.93 0.21 0.00 N
CLINTON_WT_PWR 323605	30.92 -0.29 0.00 N	33.52 -0.24 0.00 N	25.36 -0.28 0.00 N	19.51 -0.20 0.00 N	20.87 -0.24 0.00 N	27.16 -0.31 0.00 N	27.60 -0.38 0.00 N	31.55 -0.50 0.00 N	31.64 -0.43 0.00 N	32.15 -0.51 0.00 N	30.10 -0.48 0.00 N	28.22 -0.65 0.00 N	23.86 -0.81 0.00 N	33.44 -1.40 0.00 N	28.33 -1.43 0.00 N	23.81 -1.42 0.00 N	24.23 -1.59 0.00 N	24.14 -1.46 0.00 N	22.94 -1.15 0.00 N	37.44 -1.31 0.00 N	43.56 -1.41 0.00 N	29.74 -1.05 0.00 N	26.99 -0.91 0.00 N	21.11 -0.61 0.00 N
CLINTON___LFGE 323618	31.16 -0.05 0.00 N	33.84 0.07 0.00 N	25.57 -0.08 0.00 N	19.69 -0.02 0.00 N	21.06 -0.05 0.00 N	27.40 -0.07 0.00 N	27.85 -0.12 0.00 N	31.84 -0.21 0.00 N	31.96 -0.12 0.00 N	32.45 -0.22 0.00 N	30.39 -0.20 0.00 N	28.52 -0.35 0.00 N	24.10 -0.58 0.00 N	33.83 -1.01 0.00 N	28.58 -1.18 0.00 N	24.02 -1.20 0.00 N	24.45 -1.36 0.00 N	24.36 -1.23 0.00 N	23.15 -0.94 0.00 N	37.76 -1.00 0.00 N	43.96 -1.01 0.00 N	30.02 -0.77 0.00 N	27.26 -0.65 0.00 N	21.30 -0.42 0.00 N
COLONIE_LFGE___ 323577	32.06 0.85 0.00 N	34.86 1.10 0.00 N	26.42 0.78 0.00 N	20.50 0.80 0.00 N	22.02 0.91 0.00 N	28.53 1.06 0.00 N	29.09 1.11 0.00 N	33.68 1.64 0.00 N	33.94 1.86 0.00 N	34.54 1.87 0.00 N	32.47 1.88 0.00 N	30.69 1.82 0.00 N	26.17 1.50 0.00 N	36.92 2.09 0.00 N	31.50 1.74 0.00 N	26.64 1.42 0.00 N	27.34 1.53 0.00 N	27.17 1.57 0.00 N	25.52 1.44 0.00 N	41.04 2.29 0.00 N	47.46 2.49 0.00 N	32.19 1.40 0.00 N	29.28 1.37 0.00 N	22.76 1.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	31.87 0.66 0.00 N	34.42 0.65 0.00 N	26.14 0.49 0.00 N	19.97 0.26 0.00 N	21.42 0.31 0.00 N	27.99 0.52 0.00 N	28.64 0.66 0.00 N	33.00 0.95 0.00 N	32.98 0.90 0.00 N	33.62 0.95 0.00 N	31.44 0.85 0.00 N	29.66 0.79 0.00 N	25.40 0.72 0.00 N	35.88 1.04 0.00 N	30.69 0.93 0.00 N	26.08 0.85 0.00 N	26.65 0.84 0.00 N	26.37 0.77 0.00 N	24.85 0.76 0.00 N	39.96 1.21 0.00 N	46.35 1.38 0.00 N	31.85 1.06 0.00 N	28.80 0.89 0.00 N	22.34 0.62 0.00 N		
COXSACKIE__GT 23611	32.39 1.18 0.00 N	35.04 1.27 0.00 N	26.61 0.96 0.00 N	20.54 0.84 0.00 N	22.04 0.93 0.00 N	28.59 1.12 0.00 N	29.20 1.22 0.00 N	33.90 1.86 0.00 N	34.15 2.07 0.00 N	34.86 2.19 0.00 N	32.74 2.16 0.00 N	30.94 2.07 0.00 N	26.46 1.79 0.00 N	37.39 2.55 0.00 N	31.88 2.12 0.00 N	26.97 1.75 0.00 N	27.64 1.83 0.00 N	27.45 1.85 0.00 N	25.78 1.69 0.00 N	41.44 2.69 0.00 N	48.06 3.09 0.00 N	32.71 1.92 0.00 N	29.65 1.74 0.00 N	22.98 1.27 0.00 N		
CRESCENT__HYD 24018	32.06 0.85 0.00 N	34.86 1.10 0.00 N	26.42 0.78 0.00 N	20.50 0.80 0.00 N	22.02 0.91 0.00 N	28.53 1.06 0.00 N	29.09 1.11 0.00 N	33.68 1.64 0.00 N	33.94 1.86 0.00 N	34.54 1.87 0.00 N	32.47 1.88 0.00 N	30.69 1.82 0.00 N	26.17 1.50 0.00 N	36.92 2.09 0.00 N	31.50 1.74 0.00 N	26.64 1.42 0.00 N	27.34 1.53 0.00 N	27.17 1.57 0.00 N	25.52 1.44 0.00 N	41.04 2.29 0.00 N	47.46 2.49 0.00 N	32.19 1.40 0.00 N	29.28 1.37 0.00 N	22.76 1.04 0.00 N		
CRUCIBLE_METL_DRP 24180	31.40 0.19 0.00 N	33.98 0.21 0.00 N	25.80 0.15 0.00 N	19.75 0.04 0.00 N	21.17 0.06 0.00 N	27.64 0.17 0.00 N	28.25 0.27 0.00 N	32.45 0.40 0.00 N	32.40 0.32 0.00 N	32.98 0.31 0.00 N	30.82 0.23 0.00 N	29.09 0.22 0.00 N	24.89 0.22 0.00 N	35.17 0.33 0.00 N	30.09 0.33 0.00 N	25.56 0.33 0.00 N	26.16 0.35 0.00 N	25.91 0.31 0.00 N	24.38 0.30 0.00 N	39.19 0.44 0.00 N	45.48 0.50 0.00 N	31.20 0.41 0.00 N	28.24 0.33 0.00 N	21.93 0.21 0.00 N		
DANC__LFGE 323619	31.77 0.56 0.00 N	34.33 0.56 0.00 N	25.98 0.34 0.00 N	19.92 0.21 0.00 N	21.39 0.28 0.00 N	28.26 0.78 0.00 N	29.20 1.22 0.00 N	33.68 1.63 0.00 N	33.62 1.55 0.00 N	34.10 1.43 0.00 N	31.93 1.35 0.00 N	30.13 1.27 0.00 N	25.70 1.03 0.00 N	36.19 1.35 0.00 N	30.79 1.03 0.00 N	25.96 0.73 0.00 N	26.58 0.77 0.00 N	26.35 0.76 0.00 N	24.83 0.75 0.00 N	40.17 1.41 0.00 N	46.75 1.79 0.00 N	32.16 1.36 0.00 N	28.93 1.02 0.00 N	22.37 0.66 0.00 N		
DANSKAMMER__1 23586	32.83 1.62 0.00 N	35.50 1.73 0.00 N	26.96 1.32 0.00 N	20.77 1.07 0.00 N	22.29 1.18 0.00 N	28.93 1.46 0.00 N	29.66 1.68 0.00 N	34.40 2.35 0.00 N	34.57 2.50 0.00 N	35.36 2.69 0.00 N	33.23 2.64 0.00 N	31.45 2.58 0.00 N	26.90 2.23 0.00 N	38.10 3.26 0.00 N	32.53 2.77 0.00 N	27.53 2.31 0.00 N	28.23 2.42 0.00 N	28.04 2.45 0.00 N	26.30 2.21 0.00 N	42.18 3.43 0.00 N	48.91 3.94 0.00 N	33.38 2.59 0.00 N	30.25 2.34 0.00 N	23.44 1.72 0.00 N		
DANSKAMMER__2 23589	32.83 1.62 0.00 N	35.50 1.73 0.00 N	26.96 1.32 0.00 N	20.77 1.07 0.00 N	22.29 1.18 0.00 N	28.93 1.46 0.00 N	29.66 1.68 0.00 N	34.40 2.35 0.00 N	34.57 2.50 0.00 N	35.36 2.69 0.00 N	33.23 2.64 0.00 N	31.45 2.58 0.00 N	26.90 2.23 0.00 N	38.10 3.26 0.00 N	32.53 2.77 0.00 N	27.53 2.31 0.00 N	28.23 2.42 0.00 N	28.04 2.45 0.00 N	26.30 2.21 0.00 N	42.18 3.43 0.00 N	48.91 3.94 0.00 N	33.38 2.59 0.00 N	30.25 2.34 0.00 N	23.44 1.72 0.00 N		
DANSKAMMER__3 23590	32.83 1.62 0.00 N	35.50 1.73 0.00 N	26.96 1.32 0.00 N	20.77 1.07 0.00 N	22.29 1.18 0.00 N	28.93 1.46 0.00 N	29.66 1.68 0.00 N	34.40 2.35 0.00 N	34.57 2.50 0.00 N	35.36 2.69 0.00 N	33.23 2.64 0.00 N	31.45 2.58 0.00 N	26.90 2.23 0.00 N	38.10 3.26 0.00 N	32.53 2.77 0.00 N	27.53 2.31 0.00 N	28.23 2.42 0.00 N	28.04 2.45 0.00 N	26.30 2.21 0.00 N	42.18 3.43 0.00 N	48.91 3.94 0.00 N	33.38 2.59 0.00 N	30.25 2.34 0.00 N	23.44 1.72 0.00 N		
DANSKAMMER__4 23591	32.83 1.62 0.00 N	35.50 1.73 0.00 N	26.96 1.32 0.00 N	20.77 1.07 0.00 N	22.29 1.18 0.00 N	28.93 1.46 0.00 N	29.66 1.68 0.00 N	34.40 2.35 0.00 N	34.57 2.50 0.00 N	35.36 2.69 0.00 N	33.23 2.64 0.00 N	31.45 2.58 0.00 N	26.90 2.23 0.00 N	38.10 3.26 0.00 N	32.53 2.77 0.00 N	27.53 2.31 0.00 N	28.23 2.42 0.00 N	28.04 2.45 0.00 N	26.30 2.21 0.00 N	42.18 3.43 0.00 N	48.91 3.94 0.00 N	33.38 2.59 0.00 N	30.25 2.34 0.00 N	23.44 1.72 0.00 N		
DANSKAMMER__DIESEL 23592	32.83 1.62 0.00 N	35.50 1.73 0.00 N	26.96 1.32 0.00 N	20.77 1.07 0.00 N	22.29 1.18 0.00 N	28.93 1.46 0.00 N	29.66 1.68 0.00 N	34.40 2.35 0.00 N	34.57 2.50 0.00 N	35.36 2.69 0.00 N	33.23 2.64 0.00 N	31.45 2.58 0.00 N	26.90 2.23 0.00 N	38.10 3.26 0.00 N	32.53 2.77 0.00 N	27.53 2.31 0.00 N	28.23 2.42 0.00 N	28.04 2.45 0.00 N	26.30 2.21 0.00 N	42.18 3.43 0.00 N	48.91 3.94 0.00 N	33.38 2.59 0.00 N	30.25 2.34 0.00 N	23.44 1.72 0.00 N		
DASHVILLE__HYD 23610	32.44 1.23 0.00 N	35.04 1.28 0.00 N	26.62 0.98 0.00 N	20.51 0.80 0.00 N	21.99 0.88 0.00 N	28.52 1.05 0.00 N	29.24 1.26 0.00 N	33.97 1.92 0.00 N	34.17 2.10 0.00 N	34.98 2.31 0.00 N	32.84 2.25 0.00 N	30.99 2.13 0.00 N	26.50 1.83 0.00 N	37.54 2.70 0.00 N	32.04 2.28 0.00 N	27.11 1.89 0.00 N	27.81 2.00 0.00 N	27.62 2.02 0.00 N	25.90 1.81 0.00 N	41.50 2.74 0.00 N	48.11 3.13 0.00 N	32.87 2.08 0.00 N	29.80 1.90 0.00 N	23.11 1.39 0.00 N		
DELAWARE__LFGE 323621	32.00 0.79 0.00 N	34.62 0.85 0.00 N	26.33 0.69 0.00 N	20.22 0.51 0.00 N	21.65 0.54 0.00 N	28.18 0.71 0.00 N	28.81 0.83 0.00 N	33.26 1.21 0.00 N	33.30 1.23 0.00 N	33.95 1.28 0.00 N	31.79 1.20 0.00 N	30.03 1.16 0.00 N	25.70 1.03 0.00 N	36.34 1.50 0.00 N	31.05 1.29 0.00 N	26.30 1.08 0.00 N	26.93 1.12 0.00 N	26.70 1.11 0.00 N	25.11 1.02 0.00 N	40.33 1.57 0.00 N	46.73 1.76 0.00 N	32.03 1.24 0.00 N	29.03 1.12 0.00 N	22.55 0.83 0.00 N		
DOGLEVILLE__HYD 23807	32.24 1.03 0.00 N	34.80 1.04 0.00 N	26.31 0.67 0.00 N	20.39 0.68 0.00 N	21.97 0.86 0.00 N	28.57 1.10 0.00 N	29.18 1.20 0.00 N	33.71 1.66 0.00 N	33.98 1.90 0.00 N	34.58 1.91 0.00 N	32.33 1.75 0.00 N	30.47 1.61 0.00 N	26.01 1.34 0.00 N	36.67 1.83 0.00 N	31.22 1.46 0.00 N	26.40 1.18 0.00 N	27.01 1.20 0.00 N	26.88 1.28 0.00 N	25.33 1.25 0.00 N	40.89 2.14 0.00 N	47.37 2.40 0.00 N	32.34 1.55 0.00 N	29.31 1.40 0.00 N	22.67 0.96 0.00 N		
DUNKIRK__1	30.51	32.93	25.11	18.94	20.40	26.69	26.85	30.86	30.53	31.02	28.84	27.24	23.55	33.42	28.84	24.80	25.15	24.75	23.31	37.25	42.68	29.86	27.26	21.33		

23563	-0.70 0.00 N	-0.83 0.00 N	-0.53 0.00 N	-0.77 0.00 N	-0.71 0.00 N	-0.78 0.00 N	-1.14 0.00 N	-1.18 0.00 N	-1.55 0.00 N	-1.65 0.00 N	-1.74 0.00 N	-1.63 0.00 N	-1.12 0.00 N	-1.41 0.00 N	-0.92 0.00 N	-0.43 0.00 N	-0.66 0.00 N	-0.84 0.00 N	-0.78 0.00 N	-1.50 0.00 N	-2.29 0.00 N	-0.93 0.00 N	-0.65 0.00 N	-0.38 0.00 N
DUNKIRK___2 23564	30.51 -0.70 0.00 N	32.93 -0.83 0.00 N	25.11 -0.53 0.00 N	18.94 -0.77 0.00 N	20.40 -0.71 0.00 N	26.69 -0.78 0.00 N	26.85 -1.14 0.00 N	30.86 -1.18 0.00 N	30.53 -1.55 0.00 N	31.02 -1.65 0.00 N	28.84 -1.74 0.00 N	27.24 -1.63 0.00 N	23.55 -1.12 0.00 N	33.42 -1.41 0.00 N	28.84 -0.92 0.00 N	24.80 -0.43 0.00 N	25.15 -0.66 0.00 N	24.75 -0.84 0.00 N	23.31 -0.78 0.00 N	37.25 -1.50 0.00 N	42.68 -2.29 0.00 N	29.86 -0.93 0.00 N	27.26 -0.65 0.00 N	21.33 -0.38 0.00 N
DUNKIRK___3 23565	30.38 -0.83 0.00 N	32.80 -0.97 0.00 N	25.02 -0.62 0.00 N	18.88 -0.82 0.00 N	20.33 -0.78 0.00 N	26.57 -0.90 0.00 N	26.71 -1.28 0.00 N	30.70 -1.35 0.00 N	30.36 -1.72 0.00 N	30.84 -1.82 0.00 N	28.68 -1.90 0.00 N	27.07 -1.79 0.00 N	23.42 -1.25 0.00 N	33.19 -1.65 0.00 N	28.63 -1.13 0.00 N	24.62 -0.60 0.00 N	24.99 -0.83 0.00 N	24.59 -1.01 0.00 N	23.15 -0.94 0.00 N	36.99 -1.77 0.00 N	42.40 -2.57 0.00 N	29.67 -1.12 0.00 N	27.09 -0.81 0.00 N	21.23 -0.49 0.00 N
DUNKIRK___4 23566	30.38 -0.83 0.00 N	32.80 -0.97 0.00 N	25.02 -0.62 0.00 N	18.88 -0.82 0.00 N	20.33 -0.78 0.00 N	26.57 -0.90 0.00 N	26.71 -1.28 0.00 N	30.70 -1.35 0.00 N	30.36 -1.72 0.00 N	30.84 -1.82 0.00 N	28.68 -1.90 0.00 N	27.07 -1.79 0.00 N	23.42 -1.25 0.00 N	33.19 -1.65 0.00 N	28.63 -1.13 0.00 N	24.62 -0.60 0.00 N	24.99 -0.83 0.00 N	24.59 -1.01 0.00 N	23.15 -0.94 0.00 N	36.99 -1.77 0.00 N	42.40 -2.57 0.00 N	29.67 -1.12 0.00 N	27.09 -0.81 0.00 N	21.23 -0.49 0.00 N
EAST HAMPTON___GT 23717	32.31 1.10 0.00 N	34.65 0.88 0.00 N	26.34 0.69 0.00 N	20.60 0.89 0.00 N	22.02 0.90 0.00 N	28.22 0.75 0.00 N	29.28 1.29 0.00 N	33.90 1.85 0.00 N	34.02 1.94 0.00 N	35.08 2.41 0.00 N	33.33 2.74 0.00 N	31.56 2.70 0.00 N	26.96 2.29 0.00 N	38.47 3.82 0.19 N	32.70 2.94 0.00 N	27.60 2.37 0.00 N	28.01 2.54 0.34 N	28.07 2.68 0.21 N	26.44 2.36 0.00 N	42.43 3.68 0.00 N	49.16 4.19 0.00 N	33.66 2.87 0.00 N	30.09 2.18 0.00 N	23.20 1.48 0.00 N
EAST RIVER___6 23660	32.87 1.66 0.00 N	35.47 1.71 0.00 N	26.97 1.33 0.00 N	20.76 1.05 0.00 N	22.29 1.17 0.00 N	28.92 1.45 0.00 N	29.64 1.66 0.00 N	34.33 2.29 0.00 N	34.49 2.42 0.00 N	35.31 2.64 0.00 N	33.22 2.63 0.00 N	31.50 2.63 0.00 N	26.96 2.28 0.00 N	42.82 3.41 -4.57 N	32.74 2.89 -0.09 N	27.62 2.39 0.00 N	36.13 2.53 -7.79 N	32.90 2.56 -4.75 N	26.37 2.28 0.00 N	42.21 3.45 0.00 N	48.90 3.92 0.00 N	33.38 2.59 0.00 N	30.26 2.35 0.00 N	23.44 1.72 0.00 N
EAST RIVER___7 23524	32.87 1.66 0.00 N	35.47 1.71 0.00 N	26.97 1.33 0.00 N	20.76 1.05 0.00 N	22.29 1.17 0.00 N	28.92 1.45 0.00 N	29.64 1.66 0.00 N	34.33 2.29 0.00 N	34.49 2.42 0.00 N	35.31 2.64 0.00 N	33.22 2.63 0.00 N	31.50 2.63 0.00 N	26.96 2.28 0.00 N	42.82 3.41 -4.57 N	32.74 2.89 -0.09 N	27.62 2.39 0.00 N	36.13 2.53 -7.79 N	32.90 2.56 -4.75 N	26.37 2.28 0.00 N	42.21 3.45 0.00 N	48.90 3.92 0.00 N	33.38 2.59 0.00 N	30.26 2.35 0.00 N	23.44 1.72 0.00 N
EAST_HAMPTON___DIESEL 23722	32.31 1.10 0.00 N	34.65 0.88 0.00 N	26.34 0.69 0.00 N	20.60 0.89 0.00 N	22.02 0.90 0.00 N	28.22 0.75 0.00 N	29.28 1.29 0.00 N	33.90 1.85 0.00 N	34.02 1.94 0.00 N	35.08 2.41 0.00 N	33.33 2.74 0.00 N	31.56 2.70 0.00 N	26.96 2.29 0.00 N	38.47 3.82 0.19 N	32.70 2.94 0.00 N	27.60 2.37 0.00 N	28.01 2.54 0.34 N	28.07 2.68 0.21 N	26.44 2.36 0.00 N	42.43 3.68 0.00 N	49.16 4.19 0.00 N	33.66 2.87 0.00 N	30.09 2.18 0.00 N	23.20 1.48 0.00 N
EAST_RIVER___1 323558	32.89 1.68 0.00 N	35.51 1.74 0.00 N	26.99 1.35 0.00 N	20.78 1.07 0.00 N	22.31 1.19 0.00 N	28.94 1.47 0.00 N	29.66 1.68 0.00 N	34.35 2.31 0.00 N	34.51 2.43 0.00 N	35.32 2.65 0.00 N	33.22 2.63 0.00 N	31.50 2.63 0.00 N	26.96 2.28 0.00 N	42.69 3.41 -4.45 N	32.74 2.89 -0.09 N	27.61 2.39 0.00 N	35.92 2.53 -7.58 N	32.78 2.56 -4.62 N	26.37 2.28 0.00 N	42.20 3.44 0.00 N	48.89 3.91 0.00 N	33.38 2.59 0.00 N	30.26 2.36 0.00 N	23.45 1.73 0.00 N
EAST_RIVER___2 323559	32.87 1.66 0.00 N	35.47 1.71 0.00 N	26.97 1.33 0.00 N	20.76 1.05 0.00 N	22.29 1.17 0.00 N	28.92 1.45 0.00 N	29.64 1.66 0.00 N	34.33 2.29 0.00 N	34.49 2.42 0.00 N	35.31 2.64 0.00 N	33.22 2.63 0.00 N	31.50 2.63 0.00 N	26.96 2.28 0.00 N	42.82 3.41 -4.57 N	32.74 2.89 -0.09 N	27.62 2.39 0.00 N	36.13 2.53 -7.79 N	32.90 2.56 -4.75 N	26.37 2.28 0.00 N	42.21 3.45 0.00 N	48.90 3.92 0.00 N	33.38 2.59 0.00 N	30.26 2.35 0.00 N	23.44 1.72 0.00 N
EAST___DELAWARE_HYD 23607	31.55 0.34 0.00 N	34.08 0.32 0.00 N	25.89 0.25 0.00 N	19.91 0.20 0.00 N	21.37 0.26 0.00 N	27.83 0.36 0.00 N	28.56 0.58 0.00 N	33.04 0.99 0.00 N	33.15 1.07 0.00 N	33.87 1.20 0.00 N	31.63 1.05 0.00 N	28.89 0.02 0.00 N	24.65 -0.02 0.00 N	34.81 -0.02 0.00 N	29.74 -0.02 0.00 N	25.28 0.05 0.00 N	26.81 1.00 0.00 N	26.61 1.01 0.00 N	25.00 0.91 0.00 N	40.20 1.45 0.00 N	46.72 1.75 0.00 N	31.91 1.12 0.00 N	28.86 0.95 0.00 N	22.34 0.62 0.00 N
ELEC_TRO_TEK 24086	32.93 1.72 0.00 N	35.53 1.77 0.00 N	27.00 1.35 0.00 N	20.85 1.15 0.00 N	22.41 1.30 0.00 N	28.97 1.50 0.00 N	29.72 1.74 0.00 N	34.31 2.27 0.00 N	34.42 2.34 0.00 N	35.23 2.56 0.00 N	33.18 2.59 0.00 N	31.38 2.51 0.00 N	26.80 2.13 0.00 N	38.19 3.54 0.19 N	32.51 2.76 0.00 N	27.43 2.21 0.00 N	27.83 2.36 0.34 N	27.84 2.45 0.21 N	26.18 2.10 0.00 N	42.04 3.28 0.00 N	48.75 3.78 0.00 N	33.43 2.64 0.00 N	30.21 2.30 0.00 N	23.45 1.73 0.00 N
ELLENBURG_WT_PWR 323604	30.92 -0.29 0.00 N	33.52 -0.24 0.00 N	25.36 -0.28 0.00 N	19.51 -0.20 0.00 N	20.87 -0.24 0.00 N	27.16 -0.31 0.00 N	27.60 -0.38 0.00 N	31.55 -0.50 0.00 N	31.64 -0.43 0.00 N	32.15 -0.51 0.00 N	30.10 -0.48 0.00 N	28.22 -0.65 0.00 N	23.86 -0.81 0.00 N	33.44 -1.40 0.00 N	28.33 -1.43 0.00 N	23.81 -1.42 0.00 N	24.23 -1.59 0.00 N	24.14 -1.46 0.00 N	22.94 -1.15 0.00 N	37.44 -1.31 0.00 N	43.56 -1.41 0.00 N	29.74 -1.05 0.00 N	26.99 -0.91 0.00 N	21.11 -0.61 0.00 N
EMPIRE_CC_1 323656	31.59 0.39 0.00 N	34.33 0.57 0.00 N	26.04 0.39 0.00 N	20.22 0.51 0.00 N	21.70 0.59 0.00 N	28.05 0.58 0.00 N	28.53 0.54 0.00 N	33.02 0.97 0.00 N	33.26 1.19 0.00 N	33.91 1.24 0.00 N	31.86 1.27 0.00 N	30.12 1.26 0.00 N	25.70 1.03 0.00 N	36.27 1.43 0.00 N	30.98 1.22 0.00 N	26.21 0.99 0.00 N	26.89 1.08 0.00 N	26.69 1.10 0.00 N	25.06 0.97 0.00 N	40.23 1.48 0.00 N	46.55 1.58 0.00 N	31.64 0.85 0.00 N	28.79 0.88 0.00 N	22.42 0.70 0.00 N

EMPIRE_CC_2 323658	31.59 0.39 0.00 N	34.33 0.57 0.00 N	26.04 0.39 0.00 N	20.22 0.51 0.00 N	21.70 0.59 0.00 N	28.05 0.58 0.00 N	28.53 0.54 0.00 N	33.02 0.97 0.00 N	33.26 1.19 0.00 N	33.91 1.24 0.00 N	31.86 1.27 0.00 N	30.12 1.26 0.00 N	25.70 1.03 0.00 N	36.27 1.43 0.00 N	30.98 1.22 0.00 N	26.21 0.99 0.00 N	26.89 1.08 0.00 N	26.69 1.10 0.00 N	25.06 0.97 0.00 N	40.23 1.48 0.00 N	46.55 1.58 0.00 N	31.64 0.85 0.00 N	28.79 0.88 0.00 N	22.42 0.70 0.00 N
ERIE_WT_PWR 323693	29.99 -1.22 0.00 N	32.46 -1.30 0.00 N	24.83 -0.81 0.00 N	18.80 -0.90 0.00 N	20.18 -0.93 0.00 N	26.41 -1.06 0.00 N	26.43 -1.55 0.00 N	30.25 -1.80 0.00 N	29.89 -2.18 0.00 N	30.29 -2.38 0.00 N	28.26 -2.33 0.00 N	26.76 -2.11 0.00 N	23.14 -1.53 0.00 N	32.69 -2.15 0.00 N	28.17 -1.59 0.00 N	24.26 -0.97 0.00 N	24.62 -1.19 0.00 N	24.26 -1.34 0.00 N	22.73 -1.35 0.00 N	36.22 -2.53 0.00 N	41.76 -3.21 0.00 N	29.18 -1.61 0.00 N	26.72 -1.18 0.00 N	21.01 -0.70 0.00 N
E_CANADA_CAP_HY 24051	32.25 1.05 0.00 N	34.87 1.10 0.00 N	26.51 0.87 0.00 N	20.26 0.55 0.00 N	21.66 0.55 0.00 N	28.36 0.89 0.00 N	29.18 1.20 0.00 N	33.64 1.60 0.00 N	33.56 1.48 0.00 N	34.17 1.50 0.00 N	31.93 1.35 0.00 N	29.98 1.12 0.00 N	25.60 0.92 0.00 N	36.17 1.33 0.00 N	30.86 1.10 0.00 N	26.07 0.84 0.00 N	26.67 0.85 0.00 N	26.37 0.77 0.00 N	24.82 0.73 0.00 N	40.25 1.50 0.00 N	47.06 2.09 0.00 N	32.26 1.47 0.00 N	29.11 1.21 0.00 N	22.60 0.88 0.00 N
E_CANADA_MHWK_HY 24050	32.24 1.03 0.00 N	34.80 1.04 0.00 N	26.31 0.67 0.00 N	20.39 0.68 0.00 N	21.97 0.86 0.00 N	28.57 1.10 0.00 N	29.18 1.20 0.00 N	33.71 1.66 0.00 N	33.98 1.90 0.00 N	34.58 1.91 0.00 N	32.33 1.75 0.00 N	30.47 1.61 0.00 N	26.01 1.34 0.00 N	36.67 1.83 0.00 N	31.22 1.46 0.00 N	26.40 1.18 0.00 N	27.01 1.20 0.00 N	26.88 1.28 0.00 N	25.33 1.25 0.00 N	40.89 2.14 0.00 N	47.37 2.40 0.00 N	32.34 1.55 0.00 N	29.31 1.40 0.00 N	22.67 0.96 0.00 N
E_FISHKILL___LBMP 23776	32.48 1.27 0.00 N	35.13 1.36 0.00 N	26.69 1.04 0.00 N	20.57 0.87 0.00 N	22.08 0.97 0.00 N	28.63 1.16 0.00 N	29.30 1.32 0.00 N	33.92 1.88 0.00 N	34.08 2.01 0.00 N	34.84 2.17 0.00 N	32.76 2.17 0.00 N	31.03 2.16 0.00 N	26.53 1.86 0.00 N	37.59 2.75 0.00 N	32.09 2.33 0.00 N	27.16 1.93 0.00 N	27.85 2.04 0.00 N	27.68 2.08 0.00 N	25.95 1.86 0.00 N	41.59 2.83 0.00 N	48.18 3.21 0.00 N	32.89 2.09 0.00 N	29.83 1.93 0.00 N	23.14 1.42 0.00 N
FAR ROCKAWAY___4 23548	33.18 1.98 0.00 N	36.01 2.24 0.00 N	27.37 1.72 0.00 N	21.09 1.39 0.00 N	22.71 1.60 0.00 N	29.36 1.89 0.00 N	30.02 2.03 0.00 N	34.56 2.51 0.00 N	34.72 2.65 0.00 N	35.54 2.87 0.00 N	33.44 2.86 0.00 N	31.65 2.78 0.00 N	27.09 2.42 0.00 N	38.37 3.72 0.19 N	32.69 2.93 0.00 N	27.68 2.45 0.00 N	28.06 2.58 0.34 N	28.01 2.62 0.21 N	26.50 2.41 0.00 N	42.29 3.53 0.00 N	48.92 3.95 0.00 N	33.61 2.82 0.00 N	30.33 2.42 0.00 N	23.61 1.89 0.00 N
FARRAGUT___LBMP 323566	32.88 1.67 0.00 N	35.48 1.72 0.00 N	26.98 1.34 0.00 N	20.77 1.06 0.00 N	22.29 1.18 0.00 N	28.93 1.46 0.00 N	29.63 1.65 0.00 N	34.32 2.27 0.00 N	34.48 2.40 0.00 N	35.28 2.61 0.00 N	33.18 2.60 0.00 N	31.47 2.60 0.00 N	26.92 2.25 0.00 N	42.78 3.37 -4.57 N	32.70 2.85 -0.09 N	27.58 2.35 0.00 N	36.10 2.50 -7.79 N	32.87 2.52 -4.75 N	26.34 2.26 0.00 N	42.16 3.40 0.00 N	48.84 3.87 0.00 N	33.35 2.56 0.00 N	30.24 2.33 0.00 N	23.43 1.72 0.00 N
FENNER___WINDPWR 24204	31.74 0.54 0.00 N	34.33 0.56 0.00 N	26.07 0.42 0.00 N	19.97 0.26 0.00 N	21.41 0.30 0.00 N	27.99 0.51 0.00 N	28.67 0.69 0.00 N	33.01 0.96 0.00 N	33.00 0.92 0.00 N	33.61 0.94 0.00 N	31.40 0.81 0.00 N	29.62 0.75 0.00 N	25.29 0.62 0.00 N	35.70 0.87 0.00 N	30.38 0.63 0.00 N	25.65 0.43 0.00 N	26.23 0.42 0.00 N	26.03 0.43 0.00 N	24.54 0.46 0.00 N	39.53 0.78 0.00 N	46.20 1.23 0.00 N	31.67 0.88 0.00 N	28.65 0.74 0.00 N	22.23 0.51 0.00 N
FIBERTEK___ENERGY 23856	31.40 0.19 0.00 N	33.98 0.21 0.00 N	25.80 0.15 0.00 N	19.75 0.04 0.00 N	21.17 0.06 0.00 N	27.64 0.17 0.00 N	28.25 0.27 0.00 N	32.45 0.40 0.00 N	32.40 0.32 0.00 N	32.98 0.31 0.00 N	30.82 0.23 0.00 N	29.09 0.22 0.00 N	24.89 0.22 0.00 N	35.17 0.33 0.00 N	30.09 0.33 0.00 N	25.56 0.33 0.00 N	26.16 0.35 0.00 N	25.91 0.31 0.00 N	24.38 0.30 0.00 N	39.19 0.44 0.00 N	45.48 0.50 0.00 N	31.20 0.41 0.00 N	28.24 0.33 0.00 N	21.93 0.21 0.00 N
FITZPATRICK____ 23598	30.74 -0.46 0.00 N	33.26 -0.51 0.00 N	25.26 -0.38 0.00 N	19.36 -0.35 0.00 N	20.74 -0.37 0.00 N	27.02 -0.45 0.00 N	27.53 -0.45 0.00 N	31.60 -0.45 0.00 N	31.60 -0.48 0.00 N	32.16 -0.51 0.00 N	30.07 -0.52 0.00 N	28.38 -0.49 0.00 N	24.26 -0.41 0.00 N	34.28 -0.56 0.00 N	29.32 -0.44 0.00 N	24.89 -0.34 0.00 N	25.50 -0.32 0.00 N	25.26 -0.33 0.00 N	23.76 -0.32 0.00 N	38.19 -0.56 0.00 N	44.31 -0.66 0.00 N	30.39 -0.40 0.00 N	27.54 -0.37 0.00 N	21.41 -0.31 0.00 N
FORT ORANGE____ 23900	31.74 0.53 0.00 N	34.43 0.67 0.00 N	26.13 0.49 0.00 N	20.23 0.53 0.00 N	21.70 0.58 0.00 N	28.09 0.62 0.00 N	28.43 0.45 0.00 N	32.80 0.76 0.00 N	32.99 0.92 0.00 N	33.64 0.98 0.00 N	31.61 1.03 0.00 N	29.88 1.01 0.00 N	25.51 0.84 0.00 N	36.04 1.20 0.00 N	30.75 0.99 0.00 N	26.02 0.79 0.00 N	26.70 0.88 0.00 N	26.51 0.91 0.00 N	24.87 0.79 0.00 N	39.94 1.19 0.00 N	46.25 1.28 0.00 N	31.48 0.69 0.00 N	28.78 0.87 0.00 N	22.38 0.66 0.00 N
FORT_DRUM_COGEN 23780	31.75 0.54 0.00 N	34.30 0.54 0.00 N	25.97 0.32 0.00 N	19.91 0.20 0.00 N	21.38 0.27 0.00 N	28.22 0.75 0.00 N	29.16 1.18 0.00 N	33.64 1.59 0.00 N	33.58 1.50 0.00 N	34.06 1.39 0.00 N	31.90 1.32 0.00 N	30.10 1.24 0.00 N	25.67 1.00 0.00 N	36.15 1.31 0.00 N	30.76 1.00 0.00 N	25.93 0.70 0.00 N	26.55 0.74 0.00 N	26.32 0.73 0.00 N	24.80 0.71 0.00 N	40.12 1.37 0.00 N	46.70 1.73 0.00 N	32.13 1.34 0.00 N	28.90 0.99 0.00 N	22.35 0.63 0.00 N
FPL_FAR_ROCK_GT1 24212	33.18 1.98 0.00 N	36.01 2.24 0.00 N	27.37 1.72 0.00 N	21.09 1.39 0.00 N	22.71 1.60 0.00 N	29.36 1.89 0.00 N	30.02 2.03 0.00 N	34.56 2.51 0.00 N	34.72 2.65 0.00 N	35.54 2.87 0.00 N	33.44 2.86 0.00 N	31.65 2.78 0.00 N	27.09 2.42 0.00 N	38.37 3.72 0.19 N	32.69 2.93 0.00 N	27.68 2.45 0.00 N	28.06 2.58 0.34 N	28.01 2.62 0.21 N	26.50 2.41 0.00 N	42.29 3.53 0.00 N	48.92 3.95 0.00 N	33.61 2.82 0.00 N	30.33 2.42 0.00 N	23.61 1.89 0.00 N
FPL_FAR_ROCK_GT2 23815	33.18 1.98 0.00 N	36.01 2.24 0.00 N	27.37 1.72 0.00 N	21.09 1.39 0.00 N	22.71 1.60 0.00 N	29.36 1.89 0.00 N	30.02 2.03 0.00 N	34.56 2.51 0.00 N	34.72 2.65 0.00 N	35.54 2.87 0.00 N	33.44 2.86 0.00 N	31.65 2.78 0.00 N	27.09 2.42 0.00 N	38.37 3.72 0.19 N	32.69 2.93 0.00 N	27.68 2.45 0.00 N	28.06 2.58 0.34 N	28.01 2.62 0.21 N	26.50 2.41 0.00 N	42.29 3.53 0.00 N	48.92 3.95 0.00 N	33.61 2.82 0.00 N	30.33 2.42 0.00 N	23.61 1.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	30.86 -0.35 0.00 N	33.40 -0.37 0.00 N	25.26 -0.39 0.00 N	19.41 -0.30 0.00 N	20.76 -0.35 0.00 N	27.09 -0.38 0.00 N	27.57 -0.42 0.00 N	31.64 -0.41 0.00 N	31.71 -0.37 0.00 N	32.21 -0.46 0.00 N	30.19 -0.39 0.00 N	28.35 -0.52 0.00 N	24.01 -0.66 0.00 N	33.71 -1.13 0.00 N	28.64 -1.13 0.00 N	24.04 -1.18 0.00 N	24.46 -1.35 0.00 N	24.33 -1.27 0.00 N	23.07 -1.01 0.00 N	37.58 -1.18 0.00 N	43.76 -1.21 0.00 N	29.91 -0.88 0.00 N	27.10 -0.80 0.00 N	21.18 -0.54 0.00 N	
FREEPORT_EQUS_GT1 23764	33.19 1.98 0.00 N	35.80 2.03 0.00 N	27.19 1.54 0.00 N	21.02 1.31 0.00 N	22.60 1.49 0.00 N	29.23 1.76 0.00 N	29.98 2.00 0.00 N	34.62 2.57 0.00 N	34.71 2.64 0.00 N	35.53 2.86 0.00 N	33.41 2.82 0.00 N	31.57 2.70 0.00 N	26.93 2.26 0.00 N	38.43 3.78 0.19 N	32.71 2.95 0.00 N	27.58 2.35 0.00 N	27.96 2.49 0.34 N	27.98 2.60 0.21 N	26.24 2.15 0.00 N	42.24 3.49 0.00 N	49.12 4.15 0.00 N	33.68 2.89 0.00 N	30.38 2.47 0.00 N	23.58 1.86 0.00 N	
FREEPORT___CT2 23818	33.19 1.98 0.00 N	35.80 2.03 0.00 N	27.19 1.54 0.00 N	21.02 1.31 0.00 N	22.60 1.49 0.00 N	29.23 1.76 0.00 N	29.98 2.00 0.00 N	34.62 2.57 0.00 N	34.71 2.64 0.00 N	35.53 2.86 0.00 N	33.41 2.82 0.00 N	31.57 2.70 0.00 N	26.93 2.26 0.00 N	38.43 3.78 0.19 N	32.71 2.95 0.00 N	27.58 2.35 0.00 N	27.96 2.49 0.34 N	27.98 2.60 0.21 N	26.24 2.15 0.00 N	42.24 3.49 0.00 N	49.12 4.15 0.00 N	33.68 2.89 0.00 N	30.38 2.47 0.00 N	23.58 1.86 0.00 N	
FULTON COGEN____ 23766	31.19 -0.02 0.00 N	33.74 -0.02 0.00 N	25.62 -0.02 0.00 N	19.63 -0.08 0.00 N	21.05 -0.07 0.00 N	27.45 -0.02 0.00 N	28.02 0.04 0.00 N	32.17 0.13 0.00 N	32.14 0.07 0.00 N	32.71 0.05 0.00 N	30.59 0.00 0.00 N	28.87 0.00 0.00 N	24.70 0.03 0.00 N	34.90 0.06 0.00 N	29.85 0.09 0.00 N	25.34 0.11 0.00 N	25.95 0.14 0.00 N	25.71 0.11 0.00 N	24.18 0.10 0.00 N	38.88 0.13 0.00 N	45.12 0.15 0.00 N	30.94 0.15 0.00 N	28.01 0.10 0.00 N	21.75 0.03 0.00 N	
FULTON___LFGE 323630	34.06 2.85 0.00 N	36.84 3.07 0.00 N	28.00 2.36 0.00 N	21.46 1.75 0.00 N	23.02 1.91 0.00 N	30.25 2.78 0.00 N	31.32 3.34 0.00 N	36.25 4.20 0.00 N	36.18 4.10 0.00 N	36.81 4.15 0.00 N	34.46 3.87 0.00 N	32.43 3.56 0.00 N	27.67 3.00 0.00 N	39.07 4.24 0.00 N	33.32 3.57 0.00 N	28.17 2.94 0.00 N	28.85 3.03 0.00 N	28.56 2.96 0.00 N	26.90 2.81 0.00 N	43.68 4.92 0.00 N	50.86 5.88 0.00 N	34.60 3.81 0.00 N	31.08 3.17 0.00 N	24.03 2.31 0.00 N	
G.F.CEMENT___DRP 24184	32.84 1.63 0.00 N	35.76 1.99 0.00 N	27.08 1.43 0.00 N	20.99 1.28 0.00 N	22.55 1.44 0.00 N	29.37 1.90 0.00 N	30.11 2.13 0.00 N	34.98 2.93 0.00 N	35.27 3.19 0.00 N	35.79 3.12 0.00 N	33.69 3.11 0.00 N	31.87 3.00 0.00 N	27.19 2.52 0.00 N	38.29 3.46 0.00 N	32.67 2.91 0.00 N	27.57 2.34 0.00 N	28.27 2.45 0.00 N	28.20 2.60 0.00 N	26.55 2.47 0.00 N	42.74 3.99 0.00 N	49.22 4.25 0.00 N	33.30 2.50 0.00 N	30.31 2.40 0.00 N	23.50 1.78 0.00 N	
GARDENVILLE___LBMP 24039	29.99 -1.22 0.00 N	32.45 -1.31 0.00 N	24.82 -0.82 0.00 N	18.79 -0.92 0.00 N	20.18 -0.94 0.00 N	26.39 -1.08 0.00 N	26.42 -1.56 0.00 N	30.22 -1.82 0.00 N	29.85 -2.23 0.00 N	30.26 -2.41 0.00 N	28.20 -2.39 0.00 N	26.73 -2.14 0.00 N	23.12 -1.55 0.00 N	32.66 -2.18 0.00 N	28.15 -1.61 0.00 N	24.25 -0.98 0.00 N	24.61 -1.21 0.00 N	24.24 -1.36 0.00 N	22.73 -1.36 0.00 N	36.24 -2.51 0.00 N	41.74 -3.23 0.00 N	29.18 -1.62 0.00 N	26.71 -1.19 0.00 N	21.00 -0.72 0.00 N	
GENERAL___MILLS 23808	29.98 -1.23 0.00 N	32.43 -1.33 0.00 N	24.82 -0.82 0.00 N	18.79 -0.91 0.00 N	20.17 -0.94 0.00 N	26.39 -1.07 0.00 N	26.41 -1.57 0.00 N	30.23 -1.82 0.00 N	29.87 -2.21 0.00 N	30.27 -2.40 0.00 N	28.23 -2.36 0.00 N	26.73 -2.14 0.00 N	23.13 -1.54 0.00 N	32.66 -2.18 0.00 N	28.15 -1.61 0.00 N	24.24 -0.98 0.00 N	24.61 -1.20 0.00 N	24.25 -1.35 0.00 N	22.72 -1.37 0.00 N	36.21 -2.54 0.00 N	41.74 -3.23 0.00 N	29.17 -1.62 0.00 N	26.71 -1.20 0.00 N	21.00 -0.71 0.00 N	
GE_PLASTICS___DRP 24183	31.59 0.38 0.00 N	34.27 0.50 0.00 N	26.04 0.39 0.00 N	20.14 0.43 0.00 N	21.58 0.47 0.00 N	27.93 0.46 0.00 N	28.29 0.30 0.00 N	32.69 0.64 0.00 N	32.80 0.72 0.00 N	33.44 0.77 0.00 N	31.45 0.87 0.00 N	29.73 0.86 0.00 N	25.40 0.73 0.00 N	35.89 1.05 0.00 N	30.64 0.88 0.00 N	25.92 0.70 0.00 N	26.59 0.78 0.00 N	26.40 0.81 0.00 N	24.78 0.69 0.00 N	39.77 1.01 0.00 N	46.05 1.08 0.00 N	31.36 0.56 0.00 N	28.50 0.60 0.00 N	22.16 0.44 0.00 N	
GILBOA___1 23756	31.78 0.57 0.00 N	34.42 0.66 0.00 N	26.23 0.59 0.00 N	20.23 0.52 0.00 N	21.62 0.50 0.00 N	28.04 0.57 0.00 N	28.62 0.64 0.00 N	33.11 1.07 0.00 N	33.25 1.18 0.00 N	33.89 1.22 0.00 N	31.79 1.20 0.00 N	30.07 1.20 0.00 N	25.74 1.07 0.00 N	36.40 1.56 0.00 N	31.08 1.32 0.00 N	26.32 1.09 0.00 N	26.98 1.16 0.00 N	26.78 1.18 0.00 N	25.14 1.05 0.00 N	40.28 1.53 0.00 N	46.64 1.67 0.00 N	31.86 1.07 0.00 N	28.96 1.05 0.00 N	22.51 0.80 0.00 N	
GILBOA___2 23757	31.78 0.57 0.00 N	34.42 0.66 0.00 N	26.23 0.59 0.00 N	20.23 0.52 0.00 N	21.62 0.50 0.00 N	28.04 0.57 0.00 N	28.62 0.64 0.00 N	33.11 1.07 0.00 N	33.25 1.18 0.00 N	33.89 1.22 0.00 N	31.79 1.20 0.00 N	30.07 1.20 0.00 N	25.74 1.07 0.00 N	36.40 1.56 0.00 N	31.08 1.32 0.00 N	26.32 1.09 0.00 N	26.98 1.16 0.00 N	26.78 1.18 0.00 N	25.14 1.05 0.00 N	40.28 1.53 0.00 N	46.64 1.67 0.00 N	31.86 1.07 0.00 N	28.96 1.05 0.00 N	22.51 0.80 0.00 N	
GILBOA___3 23758	31.78 0.57 0.00 N	34.42 0.66 0.00 N	26.23 0.59 0.00 N	20.23 0.52 0.00 N	21.62 0.50 0.00 N	28.04 0.57 0.00 N	28.62 0.64 0.00 N	33.11 1.07 0.00 N	33.25 1.18 0.00 N	33.89 1.22 0.00 N	31.79 1.20 0.00 N	30.07 1.20 0.00 N	25.74 1.07 0.00 N	36.40 1.56 0.00 N	31.08 1.32 0.00 N	26.32 1.09 0.00 N	26.98 1.16 0.00 N	26.78 1.18 0.00 N	25.14 1.05 0.00 N	40.28 1.53 0.00 N	46.64 1.67 0.00 N	31.86 1.07 0.00 N	28.96 1.05 0.00 N	22.51 0.80 0.00 N	
GILBOA___4 23759	31.78 0.57 0.00 N	34.42 0.66 0.00 N	26.23 0.59 0.00 N	20.23 0.52 0.00 N	21.62 0.50 0.00 N	28.04 0.57 0.00 N	28.62 0.64 0.00 N	33.11 1.07 0.00 N	33.25 1.18 0.00 N	33.89 1.22 0.00 N	31.79 1.20 0.00 N	30.07 1.20 0.00 N	25.74 1.07 0.00 N	36.40 1.56 0.00 N	31.08 1.32 0.00 N	26.32 1.09 0.00 N	26.98 1.16 0.00 N	26.78 1.18 0.00 N	25.14 1.05 0.00 N	40.28 1.53 0.00 N	46.64 1.67 0.00 N	31.86 1.07 0.00 N	28.96 1.05 0.00 N	22.51 0.80 0.00 N	
GILBOA_____	31.78	34.42	26.23	20.23	21.62	28.04	28.62	33.11	33.25	33.89	31.79	30.07	25.74	36.40	31.08	26.32	26.98	26.78	25.14	40.28	46.64	31.86	28.96	22.51	

23599	0.57 0.00 N	0.66 0.00 N	0.59 0.00 N	0.52 0.00 N	0.50 0.00 N	0.57 0.00 N	0.64 0.00 N	1.07 0.00 N	1.18 0.00 N	1.22 0.00 N	1.20 0.00 N	1.20 0.00 N	1.07 0.00 N	1.56 0.00 N	1.32 0.00 N	1.09 0.00 N	1.16 0.00 N	1.18 0.00 N	1.05 0.00 N	1.53 0.00 N	1.67 0.00 N	1.07 0.00 N	1.05 0.00 N	0.80 0.00 N
GINNA____ 23603	29.40 -1.81 0.00 N	31.81 -1.95 0.00 N	24.24 -1.40 0.00 N	18.51 -1.20 0.00 N	19.85 -1.26 0.00 N	26.01 -1.46 0.00 N	26.45 -1.53 0.00 N	30.36 -1.69 0.00 N	30.22 -1.86 0.00 N	30.68 -1.98 0.00 N	28.67 -1.92 0.00 N	27.04 -1.83 0.00 N	23.22 -1.45 0.00 N	32.75 -2.08 0.00 N	28.08 -1.68 0.00 N	23.98 -1.24 0.00 N	24.49 -1.33 0.00 N	24.21 -1.38 0.00 N	22.72 -1.36 0.00 N	36.43 -2.32 0.00 N	42.30 -2.67 0.00 N	29.14 -1.66 0.00 N	26.42 -1.49 0.00 N	20.59 -1.13 0.00 N
GLEN PARK____ 23778	31.84 0.63 0.00 N	34.40 0.64 0.00 N	26.04 0.40 0.00 N	19.96 0.25 0.00 N	21.44 0.33 0.00 N	28.43 0.96 0.00 N	29.49 1.51 0.00 N	34.05 2.01 0.00 N	33.98 1.90 0.00 N	34.37 1.70 0.00 N	32.18 1.59 0.00 N	30.36 1.49 0.00 N	25.89 1.22 0.00 N	36.46 1.62 0.00 N	31.02 1.26 0.00 N	26.14 0.91 0.00 N	26.76 0.95 0.00 N	26.54 0.94 0.00 N	25.01 0.92 0.00 N	40.47 1.72 0.00 N	47.10 2.13 0.00 N	32.40 1.61 0.00 N	29.12 1.21 0.00 N	22.50 0.79 0.00 N
GLENWOOD_IC_1_G5 23712	32.99 1.78 0.00 N	35.61 1.85 0.00 N	27.04 1.40 0.00 N	20.87 1.17 0.00 N	22.42 1.31 0.00 N	29.05 1.58 0.00 N	29.80 1.81 0.00 N	34.47 2.42 0.00 N	34.61 2.54 0.00 N	35.41 2.75 0.00 N	33.32 2.73 0.00 N	31.54 2.67 0.00 N	26.96 2.28 0.00 N	38.25 3.60 0.19 N	32.68 2.92 0.00 N	27.60 2.37 0.00 N	27.98 2.51 0.34 N	27.96 2.57 0.21 N	26.32 2.24 0.00 N	42.24 3.48 0.00 N	48.97 4.00 0.00 N	33.50 2.70 0.00 N	30.30 2.39 0.00 N	23.49 1.78 0.00 N
GLENWOOD_IC_2_G1 23688	32.88 1.67 0.00 N	35.51 1.75 0.00 N	26.97 1.33 0.00 N	20.80 1.09 0.00 N	22.34 1.23 0.00 N	28.94 1.47 0.00 N	29.67 1.68 0.00 N	34.31 2.27 0.00 N	34.45 2.37 0.00 N	35.25 2.58 0.00 N	33.17 2.58 0.00 N	31.41 2.54 0.00 N	26.85 2.18 0.00 N	38.01 3.36 0.19 N	32.53 2.77 0.00 N	27.49 2.26 0.00 N	27.87 2.40 0.34 N	27.84 2.45 0.21 N	26.25 2.16 0.00 N	42.09 3.34 0.00 N	48.77 3.80 0.00 N	33.35 2.56 0.00 N	30.19 2.28 0.00 N	23.42 1.70 0.00 N
GLENWOOD_IC_3_G1 23689	32.88 1.67 0.00 N	35.51 1.75 0.00 N	26.97 1.33 0.00 N	20.80 1.09 0.00 N	22.34 1.23 0.00 N	28.94 1.47 0.00 N	29.67 1.68 0.00 N	34.31 2.27 0.00 N	34.45 2.37 0.00 N	35.25 2.58 0.00 N	33.17 2.58 0.00 N	31.41 2.54 0.00 N	26.85 2.18 0.00 N	38.01 3.36 0.19 N	32.53 2.77 0.00 N	27.49 2.26 0.00 N	27.87 2.40 0.34 N	27.84 2.45 0.21 N	26.25 2.16 0.00 N	42.09 3.34 0.00 N	48.77 3.80 0.00 N	33.35 2.56 0.00 N	30.19 2.28 0.00 N	23.42 1.70 0.00 N
GLENWOOD____4 23550	32.99 1.78 0.00 N	35.61 1.85 0.00 N	27.04 1.40 0.00 N	20.87 1.17 0.00 N	22.42 1.31 0.00 N	29.05 1.58 0.00 N	29.80 1.81 0.00 N	34.47 2.42 0.00 N	34.61 2.54 0.00 N	35.41 2.75 0.00 N	33.32 2.73 0.00 N	31.54 2.67 0.00 N	26.96 2.28 0.00 N	38.25 3.60 0.19 N	32.68 2.92 0.00 N	27.60 2.37 0.00 N	27.98 2.51 0.34 N	27.96 2.57 0.21 N	26.32 2.24 0.00 N	42.23 3.48 0.00 N	48.97 4.00 0.00 N	33.50 2.71 0.00 N	30.30 2.39 0.00 N	23.49 1.78 0.00 N
GLENWOOD____5 23614	32.99 1.78 0.00 N	35.61 1.85 0.00 N	27.04 1.40 0.00 N	20.87 1.17 0.00 N	22.42 1.31 0.00 N	29.05 1.58 0.00 N	29.80 1.81 0.00 N	34.47 2.42 0.00 N	34.61 2.54 0.00 N	35.41 2.75 0.00 N	33.32 2.73 0.00 N	31.54 2.67 0.00 N	26.96 2.28 0.00 N	38.25 3.60 0.19 N	32.68 2.92 0.00 N	27.60 2.37 0.00 N	27.98 2.51 0.34 N	27.96 2.57 0.21 N	26.32 2.24 0.00 N	42.23 3.48 0.00 N	48.97 4.00 0.00 N	33.50 2.71 0.00 N	30.30 2.39 0.00 N	23.49 1.78 0.00 N
GLOBAL GREEN_PORT_GT1 23814	32.71 1.50 0.00 N	35.11 1.35 0.00 N	26.68 1.04 0.00 N	20.87 1.16 0.00 N	22.32 1.21 0.00 N	28.65 1.18 0.00 N	29.74 1.76 0.00 N	34.38 2.34 0.00 N	34.46 2.38 0.00 N	35.48 2.81 0.00 N	33.68 3.09 0.00 N	31.88 3.01 0.00 N	27.23 2.55 0.00 N	38.86 4.21 0.19 N	33.04 3.28 0.00 N	27.90 2.67 0.00 N	28.32 2.85 0.34 N	28.38 2.99 0.21 N	26.75 2.66 0.00 N	43.00 4.25 0.00 N	49.86 4.89 0.00 N	34.12 3.33 0.00 N	30.49 2.58 0.00 N	23.51 1.80 0.00 N
GOETHSLN____LBMP 323567	32.72 1.51 0.00 N	35.29 1.53 0.00 N	26.86 1.22 0.00 N	20.66 0.96 0.00 N	22.18 1.07 0.00 N	28.77 1.31 0.00 N	29.45 1.47 0.00 N	34.07 2.02 0.00 N	34.20 2.13 0.00 N	34.20 2.33 0.80 N	32.91 2.36 0.03 N	31.24 2.37 0.00 N	26.75 2.08 0.00 N	42.58 3.17 -4.57 N	32.53 2.67 -0.09 N	27.40 2.18 0.00 N	35.97 2.37 -7.79 N	32.69 2.35 -4.75 N	26.17 2.08 0.00 N	41.83 3.08 0.00 N	47.88 3.48 0.57 N	32.40 2.31 0.71 N	30.09 2.18 0.00 N	23.31 1.60 0.00 N
GOODYEAR_LAKE_HYD 323669	32.28 1.07 0.00 N	34.89 1.12 0.00 N	26.54 0.90 0.00 N	20.34 0.63 0.00 N	21.77 0.65 0.00 N	28.38 0.91 0.00 N	29.10 1.12 0.00 N	33.64 1.59 0.00 N	33.66 1.58 0.00 N	34.28 1.61 0.00 N	32.07 1.48 0.00 N	30.25 1.39 0.00 N	25.88 1.21 0.00 N	36.58 1.75 0.00 N	31.25 1.49 0.00 N	26.46 1.24 0.00 N	27.09 1.28 0.00 N	26.84 1.24 0.00 N	25.25 1.16 0.00 N	40.63 1.88 0.00 N	47.14 2.17 0.00 N	32.35 1.56 0.00 N	29.29 1.38 0.00 N	22.72 1.01 0.00 N
GOUDEY____7 23579	31.72 0.51 0.00 N	34.24 0.47 0.00 N	26.02 0.37 0.00 N	19.86 0.14 0.00 N	21.32 0.20 0.00 N	27.79 0.32 0.00 N	28.32 0.34 0.00 N	32.62 0.57 0.00 N	32.54 0.46 0.00 N	33.15 0.48 0.00 N	30.98 0.40 0.00 N	29.33 0.46 0.00 N	25.16 0.49 0.00 N	35.61 0.77 0.00 N	30.51 0.74 0.00 N	25.95 0.72 0.00 N	26.49 0.68 0.00 N	26.19 0.59 0.00 N	24.68 0.59 0.00 N	39.60 0.85 0.00 N	45.69 0.72 0.00 N	31.51 0.71 0.00 N	28.58 0.68 0.00 N	22.21 0.49 0.00 N
GOUDEY____8 23580	31.72 0.51 0.00 N	34.24 0.47 0.00 N	26.02 0.37 0.00 N	19.86 0.14 0.00 N	21.32 0.20 0.00 N	27.79 0.32 0.00 N	28.32 0.34 0.00 N	32.62 0.57 0.00 N	32.54 0.46 0.00 N	33.15 0.48 0.00 N	30.98 0.40 0.00 N	29.33 0.46 0.00 N	25.16 0.49 0.00 N	35.61 0.77 0.00 N	30.51 0.74 0.00 N	25.95 0.72 0.00 N	26.49 0.68 0.00 N	26.19 0.59 0.00 N	24.68 0.59 0.00 N	39.60 0.85 0.00 N	45.69 0.72 0.00 N	31.51 0.71 0.00 N	28.58 0.68 0.00 N	22.21 0.49 0.00 N
GOWANUS_GT1_1 24077	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.87 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N

GOWANUS_GT1_2 24078	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.87 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT1_3 24079	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.87 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT1_4 24080	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.87 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT1_5 24084	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.87 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT1_6 24111	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.87 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT1_7 24112	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.87 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT1_8 24113	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.87 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT2_1 24114	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT2_2 24115	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT2_3 24116	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT2_4 24117	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT2_5 24118	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT2_6 24119	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT2_7 24120	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N

24134	1.87 0.00 N	1.88 0.00 N	1.48 0.00 N	1.16 0.00 N	1.27 0.00 N	1.59 0.00 N	1.83 -0.01 N	2.47 -0.01 N	2.56 -0.01 N	2.73 0.00 N	2.74 0.00 N	2.75 0.00 N	2.43 -0.01 N	3.34 -5.17 N	2.88 -2.67 N	2.42 -5.46 N	2.47 -34.69 N	2.57 -5.37 N	2.15 0.00 N	3.22 0.00 N	3.76 0.00 N	2.58 0.00 N	2.43 0.00 N	1.77 0.00 N
GOWANUS_GT4_6 24135	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT4_7 24136	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GOWANUS_GT4_8 24137	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N
GREENIDGE___3 23582	31.46 0.25 0.00 N	33.98 0.21 0.00 N	25.84 0.19 0.00 N	19.68 -0.03 0.00 N	21.16 0.05 0.00 N	27.72 0.25 0.00 N	28.26 0.27 0.00 N	32.54 0.49 0.00 N	32.37 0.29 0.00 N	32.90 0.24 0.00 N	30.72 0.13 0.00 N	28.99 0.13 0.00 N	24.90 0.23 0.00 N	35.17 0.33 0.00 N	30.14 0.38 0.00 N	25.71 0.49 0.00 N	26.22 0.40 0.00 N	25.87 0.28 0.00 N	24.36 0.27 0.00 N	39.12 0.37 0.00 N	45.28 0.31 0.00 N	31.27 0.47 0.00 N	28.31 0.40 0.00 N	21.99 0.27 0.00 N
GREENIDGE___4 23583	31.46 0.25 0.00 N	33.98 0.21 0.00 N	25.84 0.19 0.00 N	19.68 -0.03 0.00 N	21.16 0.05 0.00 N	27.72 0.25 0.00 N	28.26 0.27 0.00 N	32.54 0.49 0.00 N	32.37 0.29 0.00 N	32.90 0.24 0.00 N	30.72 0.13 0.00 N	28.99 0.13 0.00 N	24.90 0.23 0.00 N	35.17 0.33 0.00 N	30.14 0.38 0.00 N	25.71 0.49 0.00 N	26.22 0.40 0.00 N	25.87 0.28 0.00 N	24.36 0.27 0.00 N	39.12 0.37 0.00 N	45.28 0.31 0.00 N	31.27 0.47 0.00 N	28.31 0.40 0.00 N	21.99 0.27 0.00 N
GROVEVILLE___HYD 323602	32.88 1.68 0.00 N	35.56 1.79 0.00 N	27.01 1.36 0.00 N	20.81 1.11 0.00 N	22.33 1.22 0.00 N	28.99 1.52 0.00 N	29.72 1.74 0.00 N	34.46 2.42 0.00 N	34.64 2.57 0.00 N	35.42 2.76 0.00 N	33.29 2.71 0.00 N	31.51 2.64 0.00 N	26.95 2.28 0.00 N	38.20 3.36 0.00 N	32.61 2.85 0.00 N	27.60 2.37 0.00 N	28.29 2.48 0.00 N	28.10 2.50 0.00 N	26.36 2.27 0.00 N	42.28 3.53 0.00 N	49.02 4.04 0.00 N	33.44 2.65 0.00 N	30.30 2.39 0.00 N	23.48 1.76 0.00 N
HAMPSHIRE___PAPER_HYD 323593	30.46 -0.75 0.00 N	32.93 -0.84 0.00 N	24.94 -0.71 0.00 N	19.14 -0.57 0.00 N	20.51 -0.60 0.00 N	26.92 -0.55 0.00 N	27.61 -0.37 0.00 N	31.87 -0.17 0.00 N	31.84 -0.23 0.00 N	32.20 -0.47 0.00 N	30.19 -0.39 0.00 N	28.46 -0.40 0.00 N	24.22 -0.45 0.00 N	34.08 -0.76 0.00 N	29.00 -0.76 0.00 N	24.39 -0.84 0.00 N	24.92 -0.89 0.00 N	24.73 -0.86 0.00 N	23.32 -0.76 0.00 N	37.75 -1.00 0.00 N	44.00 -0.97 0.00 N	30.27 -0.52 0.00 N	27.31 -0.60 0.00 N	21.23 -0.48 0.00 N
HARDSCRABBLE_WT_PWR 323673	31.96 0.75 0.00 N	34.51 0.74 0.00 N	26.07 0.42 0.00 N	20.19 0.48 0.00 N	21.74 0.62 0.00 N	28.25 0.79 0.00 N	28.85 0.87 0.00 N	33.35 1.30 0.00 N	33.64 1.56 0.00 N	34.19 1.52 0.00 N	31.90 1.32 0.00 N	30.00 1.13 0.00 N	25.58 0.91 0.00 N	36.04 1.20 0.00 N	30.67 0.91 0.00 N	25.91 0.69 0.00 N	26.49 0.68 0.00 N	26.34 0.74 0.00 N	24.83 0.75 0.00 N	40.15 1.40 0.00 N	46.58 1.61 0.00 N	31.86 1.07 0.00 N	28.91 1.00 0.00 N	22.38 0.66 0.00 N
HARZA MOOSE___RIVER 24016	31.42 0.21 0.00 N	33.98 0.21 0.00 N	25.77 0.13 0.00 N	19.78 0.08 0.00 N	21.22 0.11 0.00 N	27.80 0.33 0.00 N	28.54 0.56 0.00 N	32.85 0.81 0.00 N	32.86 0.78 0.00 N	33.39 0.72 0.00 N	31.27 0.68 0.00 N	29.49 0.62 0.00 N	25.16 0.49 0.00 N	35.50 0.66 0.00 N	30.23 0.47 0.00 N	25.51 0.29 0.00 N	26.11 0.30 0.00 N	25.92 0.32 0.00 N	24.42 0.33 0.00 N	39.40 0.64 0.00 N	45.89 0.92 0.00 N	31.47 0.67 0.00 N	28.39 0.49 0.00 N	22.02 0.30 0.00 N
HEMPSTEAD____ 23647	32.92 1.71 0.00 N	35.51 1.75 0.00 N	26.97 1.32 0.00 N	20.83 1.13 0.00 N	22.39 1.28 0.00 N	28.97 1.50 0.00 N	29.71 1.73 0.00 N	34.34 2.29 0.00 N	34.45 2.37 0.00 N	35.27 2.60 0.00 N	33.20 2.61 0.00 N	31.39 2.52 0.00 N	26.80 2.13 0.00 N	38.18 3.53 0.19 N	32.53 2.78 0.00 N	27.44 2.21 0.00 N	27.83 2.36 0.34 N	27.84 2.45 0.21 N	26.16 2.08 0.00 N	42.05 3.30 0.00 N	48.81 3.84 0.00 N	33.44 2.64 0.00 N	30.20 2.29 0.00 N	23.43 1.72 0.00 N
HICKLING___1 23621	32.06 0.85 0.00 N	34.57 0.80 0.00 N	26.25 0.61 0.00 N	19.91 0.20 0.00 N	21.46 0.34 0.00 N	28.04 0.57 0.00 N	28.50 0.52 0.00 N	32.80 0.75 0.00 N	32.57 0.50 0.00 N	33.17 0.50 0.00 N	30.94 0.35 0.00 N	29.31 0.44 0.00 N	25.25 0.58 0.00 N	35.75 0.92 0.00 N	30.71 0.95 0.00 N	26.24 1.01 0.00 N	26.69 0.87 0.00 N	26.28 0.69 0.00 N	24.82 0.73 0.00 N	39.81 1.05 0.00 N	45.70 0.73 0.00 N	31.72 0.93 0.00 N	28.78 0.88 0.00 N	22.37 0.65 0.00 N
HICKLING___2 23622	32.06 0.85 0.00 N	34.57 0.80 0.00 N	26.25 0.61 0.00 N	19.91 0.20 0.00 N	21.46 0.34 0.00 N	28.04 0.57 0.00 N	28.50 0.52 0.00 N	32.80 0.75 0.00 N	32.57 0.50 0.00 N	33.17 0.50 0.00 N	30.94 0.35 0.00 N	29.31 0.44 0.00 N	25.25 0.58 0.00 N	35.75 0.92 0.00 N	30.71 0.95 0.00 N	26.24 1.01 0.00 N	26.69 0.87 0.00 N	26.28 0.69 0.00 N	24.82 0.73 0.00 N	39.81 1.05 0.00 N	45.70 0.73 0.00 N	31.72 0.93 0.00 N	28.78 0.88 0.00 N	22.37 0.65 0.00 N
HIGH FALLS___HY 23754	33.78 2.57 0.00 N	36.51 2.74 0.00 N	27.75 2.11 0.00 N	21.33 1.62 0.00 N	22.91 1.80 0.00 N	29.88 2.41 0.00 N	30.67 2.69 0.00 N	35.39 3.34 0.00 N	35.51 3.43 0.00 N	36.29 3.62 0.00 N	33.99 3.41 0.00 N	31.85 2.99 0.00 N	27.25 2.58 0.00 N	38.62 3.79 0.00 N	32.99 3.23 0.00 N	27.95 2.73 0.00 N	28.88 3.06 0.00 N	28.60 3.01 0.00 N	26.83 2.74 0.00 N	43.13 4.37 0.00 N	50.10 5.13 0.00 N	34.17 3.38 0.00 N	30.85 2.94 0.00 N	23.87 2.16 0.00 N

HILLBURN___GT 23639	32.78 1.57 0.00 N	35.41 1.64 0.00 N	26.91 1.26 0.00 N	20.70 0.99 0.00 N	22.21 1.10 0.00 N	28.81 1.34 0.00 N	29.49 1.51 0.00 N	34.14 2.09 0.00 N	34.24 2.17 0.00 N	35.02 2.35 0.00 N	32.93 2.34 0.00 N	31.18 2.32 0.00 N	26.68 2.01 0.00 N	37.85 3.01 0.00 N	32.33 2.57 0.00 N	27.37 2.15 0.00 N	28.09 2.28 0.00 N	27.90 2.30 0.00 N	26.17 2.08 0.00 N	41.92 3.16 0.00 N	48.58 3.61 0.00 N	33.21 2.42 0.00 N	30.10 2.20 0.00 N	23.33 1.62 0.00 N
HISHELDN_WT_PWR 323625	30.27 -0.94 0.00 N	32.73 -1.04 0.00 N	25.00 -0.64 0.00 N	18.96 -0.75 0.00 N	20.37 -0.74 0.00 N	26.63 -0.84 0.00 N	26.70 -1.28 0.00 N	30.58 -1.47 0.00 N	30.27 -1.81 0.00 N	30.71 -1.96 0.00 N	28.62 -1.96 0.00 N	27.04 -1.83 0.00 N	23.37 -1.30 0.00 N	33.02 -1.81 0.00 N	28.42 -1.34 0.00 N	24.41 -0.81 0.00 N	24.79 -1.02 0.00 N	24.40 -1.20 0.00 N	22.92 -1.17 0.00 N	36.63 -2.12 0.00 N	42.21 -2.76 0.00 N	29.44 -1.35 0.00 N	26.88 -1.03 0.00 N	21.08 -0.64 0.00 N
HOLTSVILLE_IC_1 23690	32.44 1.23 0.00 N	35.03 1.26 0.00 N	26.61 0.97 0.00 N	20.61 0.90 0.00 N	22.14 1.02 0.00 N	28.53 1.06 0.00 N	29.26 1.28 0.00 N	33.67 1.62 0.00 N	33.70 1.62 0.00 N	34.53 1.86 0.00 N	32.59 2.01 0.00 N	30.81 1.94 0.00 N	26.30 1.63 0.00 N	37.61 2.96 0.19 N	31.97 2.22 0.00 N	26.94 1.72 0.00 N	27.31 1.83 0.34 N	27.33 1.94 0.21 N	25.71 1.63 0.00 N	41.25 2.49 0.00 N	47.90 2.93 0.00 N	32.93 2.14 0.00 N	29.75 1.84 0.00 N	23.17 1.46 0.00 N
HOLTSVILLE_IC_10 23699	32.75 1.54 0.00 N	35.28 1.51 0.00 N	26.84 1.20 0.00 N	20.88 1.17 0.00 N	22.41 1.29 0.00 N	28.83 1.36 0.00 N	29.75 1.77 0.00 N	34.27 2.22 0.00 N	34.24 2.17 0.00 N	35.11 2.44 0.00 N	33.20 2.61 0.00 N	31.36 2.49 0.00 N	26.77 2.10 0.00 N	38.25 3.59 0.19 N	32.50 2.74 0.00 N	27.40 2.18 0.00 N	27.79 2.31 0.34 N	27.84 2.45 0.21 N	26.23 2.14 0.00 N	42.13 3.38 0.00 N	48.96 3.99 0.00 N	33.62 2.83 0.00 N	30.22 2.31 0.00 N	23.43 1.71 0.00 N
HOLTSVILLE_IC_2 23691	32.44 1.23 0.00 N	35.03 1.26 0.00 N	26.61 0.97 0.00 N	20.61 0.90 0.00 N	22.14 1.02 0.00 N	28.53 1.06 0.00 N	29.26 1.28 0.00 N	33.67 1.62 0.00 N	33.70 1.62 0.00 N	34.53 1.86 0.00 N	32.59 2.01 0.00 N	30.81 1.94 0.00 N	26.30 1.63 0.00 N	37.61 2.96 0.19 N	31.97 2.22 0.00 N	26.94 1.72 0.00 N	27.31 1.83 0.34 N	27.33 1.94 0.21 N	25.71 1.63 0.00 N	41.25 2.49 0.00 N	47.90 2.93 0.00 N	32.93 2.14 0.00 N	29.75 1.84 0.00 N	23.17 1.46 0.00 N
HOLTSVILLE_IC_3 23692	32.44 1.23 0.00 N	35.03 1.26 0.00 N	26.61 0.97 0.00 N	20.61 0.90 0.00 N	22.14 1.02 0.00 N	28.53 1.06 0.00 N	29.26 1.28 0.00 N	33.67 1.62 0.00 N	33.70 1.62 0.00 N	34.53 1.86 0.00 N	32.59 2.01 0.00 N	30.81 1.94 0.00 N	26.30 1.63 0.00 N	37.61 2.96 0.19 N	31.97 2.22 0.00 N	26.94 1.72 0.00 N	27.31 1.83 0.34 N	27.33 1.94 0.21 N	25.71 1.63 0.00 N	41.25 2.49 0.00 N	47.90 2.93 0.00 N	32.93 2.14 0.00 N	29.75 1.84 0.00 N	23.17 1.46 0.00 N
HOLTSVILLE_IC_4 23693	32.44 1.23 0.00 N	35.03 1.26 0.00 N	26.61 0.97 0.00 N	20.61 0.90 0.00 N	22.14 1.02 0.00 N	28.53 1.06 0.00 N	29.26 1.28 0.00 N	33.67 1.62 0.00 N	33.70 1.62 0.00 N	34.53 1.86 0.00 N	32.59 2.01 0.00 N	30.81 1.94 0.00 N	26.30 1.63 0.00 N	37.61 2.96 0.19 N	31.97 2.22 0.00 N	26.94 1.72 0.00 N	27.31 1.83 0.34 N	27.33 1.94 0.21 N	25.71 1.63 0.00 N	41.25 2.49 0.00 N	47.90 2.93 0.00 N	32.93 2.14 0.00 N	29.75 1.84 0.00 N	23.17 1.46 0.00 N
HOLTSVILLE_IC_5 23694	32.44 1.23 0.00 N	35.03 1.26 0.00 N	26.61 0.97 0.00 N	20.61 0.90 0.00 N	22.14 1.02 0.00 N	28.53 1.06 0.00 N	29.26 1.28 0.00 N	33.67 1.62 0.00 N	33.70 1.62 0.00 N	34.53 1.86 0.00 N	32.59 2.01 0.00 N	30.81 1.94 0.00 N	26.30 1.63 0.00 N	37.61 2.96 0.19 N	31.97 2.22 0.00 N	26.94 1.72 0.00 N	27.31 1.83 0.34 N	27.33 1.94 0.21 N	25.71 1.63 0.00 N	41.25 2.49 0.00 N	47.90 2.93 0.00 N	32.93 2.14 0.00 N	29.75 1.84 0.00 N	23.17 1.46 0.00 N
HOLTSVILLE_IC_6 23695	32.75 1.54 0.00 N	35.28 1.51 0.00 N	26.84 1.20 0.00 N	20.88 1.17 0.00 N	22.41 1.29 0.00 N	28.83 1.36 0.00 N	29.75 1.77 0.00 N	34.27 2.22 0.00 N	34.24 2.17 0.00 N	35.11 2.44 0.00 N	33.20 2.61 0.00 N	31.36 2.49 0.00 N	26.77 2.10 0.00 N	38.25 3.59 0.19 N	32.50 2.74 0.00 N	27.40 2.18 0.00 N	27.79 2.31 0.34 N	27.84 2.45 0.21 N	26.23 2.14 0.00 N	42.13 3.38 0.00 N	48.96 3.99 0.00 N	33.62 2.83 0.00 N	30.22 2.31 0.00 N	23.43 1.71 0.00 N
HOLTSVILLE_IC_7 23696	32.75 1.54 0.00 N	35.28 1.51 0.00 N	26.84 1.20 0.00 N	20.88 1.17 0.00 N	22.41 1.29 0.00 N	28.83 1.36 0.00 N	29.75 1.77 0.00 N	34.27 2.22 0.00 N	34.24 2.17 0.00 N	35.11 2.44 0.00 N	33.20 2.61 0.00 N	31.36 2.49 0.00 N	26.77 2.10 0.00 N	38.25 3.59 0.19 N	32.50 2.74 0.00 N	27.40 2.18 0.00 N	27.79 2.31 0.34 N	27.84 2.45 0.21 N	26.23 2.14 0.00 N	42.13 3.38 0.00 N	48.96 3.99 0.00 N	33.62 2.83 0.00 N	30.22 2.31 0.00 N	23.43 1.71 0.00 N
HOLTSVILLE_IC_8 23697	32.75 1.54 0.00 N	35.28 1.51 0.00 N	26.84 1.20 0.00 N	20.88 1.17 0.00 N	22.41 1.29 0.00 N	28.83 1.36 0.00 N	29.75 1.77 0.00 N	34.27 2.22 0.00 N	34.24 2.17 0.00 N	35.11 2.44 0.00 N	33.20 2.61 0.00 N	31.36 2.49 0.00 N	26.77 2.10 0.00 N	38.25 3.59 0.19 N	32.50 2.74 0.00 N	27.40 2.18 0.00 N	27.79 2.31 0.34 N	27.84 2.45 0.21 N	26.23 2.14 0.00 N	42.13 3.38 0.00 N	48.96 3.99 0.00 N	33.62 2.83 0.00 N	30.22 2.31 0.00 N	23.43 1.71 0.00 N
HOLTSVILLE_IC_9 23698	32.75 1.54 0.00 N	35.28 1.51 0.00 N	26.84 1.20 0.00 N	20.88 1.17 0.00 N	22.41 1.29 0.00 N	28.83 1.36 0.00 N	29.75 1.77 0.00 N	34.27 2.22 0.00 N	34.24 2.17 0.00 N	35.11 2.44 0.00 N	33.20 2.61 0.00 N	31.36 2.49 0.00 N	26.77 2.10 0.00 N	38.25 3.59 0.19 N	32.50 2.74 0.00 N	27.40 2.18 0.00 N	27.79 2.31 0.34 N	27.84 2.45 0.21 N	26.23 2.14 0.00 N	42.13 3.38 0.00 N	48.96 3.99 0.00 N	33.62 2.83 0.00 N	30.22 2.31 0.00 N	23.43 1.71 0.00 N
HOWARD_WT_PWR 323690	31.48 0.27 0.00 N	33.94 0.17 0.00 N	25.80 0.16 0.00 N	19.61 -0.10 0.00 N	21.17 0.06 0.00 N	27.72 0.25 0.00 N	28.01 0.03 0.00 N	32.19 0.15 0.00 N	31.98 -0.10 0.00 N	32.56 -0.11 0.00 N	30.34 -0.25 0.00 N	28.50 -0.37 0.00 N	24.61 -0.06 0.00 N	34.70 -0.14 0.00 N	29.80 0.04 0.00 N	25.45 0.23 0.00 N	25.88 0.07 0.00 N	25.45 -0.14 0.00 N	24.03 -0.06 0.00 N	38.59 -0.17 0.00 N	44.52 -0.45 0.00 N	30.97 0.17 0.00 N	28.05 0.15 0.00 N	21.76 0.05 0.00 N
HQ_GEN_CEDARS 23644	29.88 -1.34 0.00 N	32.28 -1.48 0.00 N	24.46 -1.19 0.00 N	18.78 -0.93 0.00 N	20.09 -1.03 0.00 N	26.22 -1.24 0.00 N	26.66 -1.32 0.00 N	30.61 -1.43 0.00 N	30.62 -1.46 0.00 N	31.07 -1.60 0.00 N	29.15 -1.44 0.00 N	27.47 -1.40 0.00 N	23.37 -1.30 0.00 N	32.82 -2.02 0.00 N	27.97 -1.79 0.00 N	23.63 -1.60 0.00 N	24.10 -1.72 0.00 N	23.89 -1.71 0.00 N	22.54 -1.55 0.00 N	36.50 -2.25 0.00 N	42.51 -2.47 0.00 N	29.09 -1.71 0.00 N	26.34 -1.56 0.00 N	20.61 -1.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	29.88 -1.34 0.00 N	32.28 -1.48 0.00 N	24.46 -1.19 0.00 N	18.78 -0.93 0.00 N	20.09 -1.03 0.00 N	26.22 -1.24 0.00 N	26.66 -1.32 0.00 N	30.61 -1.43 0.00 N	30.62 -1.46 0.00 N	31.07 -1.60 0.00 N	29.15 -1.44 0.00 N	27.47 -1.40 0.00 N	23.37 -1.30 0.00 N	32.82 -2.02 0.00 N	27.97 -1.79 0.00 N	23.63 -1.60 0.00 N	24.10 -1.72 0.00 N	23.89 -1.71 0.00 N	22.54 -1.55 0.00 N	36.50 -2.25 0.00 N	42.51 -2.47 0.00 N	29.09 -1.71 0.00 N	26.34 -1.56 0.00 N	23.94 -1.52 0.13 N	
HQ_GEN_IMPORT 323601	30.91 -0.31 0.00 N	33.42 -0.34 0.00 N	25.36 -0.28 0.00 N	19.48 -0.23 0.00 N	20.86 -0.25 0.00 N	27.16 -0.31 0.00 N	27.62 -0.36 0.00 N	31.63 -0.42 0.00 N	31.66 -0.42 0.00 N	32.23 -0.44 0.00 N	30.19 -0.40 0.00 N	28.49 -0.38 0.00 N	24.31 -0.36 0.00 N	34.26 -0.58 0.00 N	29.26 -0.50 0.00 N	24.78 -0.45 0.00 N	25.32 -0.50 0.00 N	25.10 -0.50 0.00 N	23.64 -0.45 0.00 N	38.11 -0.64 0.00 N	44.27 -0.70 0.00 N	30.30 -0.49 0.00 N	27.47 -0.43 0.00 N	22.74 -0.31 0.00 N	
HQ_GEN_WHEEL 23651	30.91 -0.31 0.00 N	33.42 -0.34 0.00 N	25.36 -0.28 0.00 N	19.48 -0.23 0.00 N	20.86 -0.25 0.00 N	27.16 -0.31 0.00 N	27.62 -0.36 0.00 N	31.63 -0.42 0.00 N	31.66 -0.42 0.00 N	32.23 -0.44 0.00 N	30.19 -0.40 0.00 N	28.49 -0.38 0.00 N	24.31 -0.36 0.00 N	34.26 -0.58 0.00 N	29.26 -0.50 0.00 N	24.78 -0.45 0.00 N	25.32 -0.50 0.00 N	25.10 -0.50 0.00 N	23.64 -0.45 0.00 N	38.11 -0.64 0.00 N	44.27 -0.70 0.00 N	30.30 -0.49 0.00 N	27.47 -0.43 0.00 N	22.74 -0.31 0.00 N	
HUDSON_AVE_GT_3 23810	32.95 1.74 0.00 N	35.56 1.80 0.00 N	27.03 1.39 0.00 N	20.81 1.10 0.00 N	22.34 1.22 0.00 N	28.99 1.52 0.00 N	29.69 1.71 0.00 N	34.40 2.35 0.00 N	34.55 2.48 0.00 N	35.37 2.69 0.00 N	33.27 2.68 0.00 N	31.54 2.67 0.00 N	26.99 2.32 0.00 N	42.86 3.45 -4.57 N	32.78 2.93 -0.09 N	27.65 2.42 0.00 N	36.17 2.57 -7.79 N	32.94 2.59 -4.75 N	26.40 2.32 0.00 N	42.27 3.51 0.00 N	48.97 3.99 0.00 N	33.44 2.65 0.00 N	30.32 2.41 0.00 N	23.49 1.77 0.00 N	
HUDSON_AVE_GT_4 23540	32.95 1.74 0.00 N	35.56 1.80 0.00 N	27.03 1.39 0.00 N	20.81 1.10 0.00 N	22.34 1.22 0.00 N	28.99 1.52 0.00 N	29.69 1.71 0.00 N	34.40 2.35 0.00 N	34.55 2.48 0.00 N	35.37 2.69 0.00 N	33.27 2.68 0.00 N	31.54 2.67 0.00 N	26.99 2.32 0.00 N	42.86 3.45 -4.57 N	32.78 2.93 -0.09 N	27.65 2.42 0.00 N	36.17 2.57 -7.79 N	32.94 2.59 -4.75 N	26.40 2.32 0.00 N	42.27 3.51 0.00 N	48.97 3.99 0.00 N	33.44 2.65 0.00 N	30.32 2.41 0.00 N	23.49 1.77 0.00 N	
HUDSON_AVE_GT_5 23657	32.95 1.74 0.00 N	35.56 1.80 0.00 N	27.03 1.39 0.00 N	20.81 1.10 0.00 N	22.34 1.22 0.00 N	28.99 1.52 0.00 N	29.69 1.71 0.00 N	34.40 2.35 0.00 N	34.55 2.48 0.00 N	35.37 2.69 0.00 N	33.27 2.68 0.00 N	31.54 2.67 0.00 N	26.99 2.32 0.00 N	42.86 3.45 -4.57 N	32.78 2.93 -0.09 N	27.65 2.42 0.00 N	36.17 2.57 -7.79 N	32.94 2.59 -4.75 N	26.40 2.32 0.00 N	42.27 3.51 0.00 N	48.97 3.99 0.00 N	33.44 2.65 0.00 N	30.32 2.41 0.00 N	23.49 1.77 0.00 N	
HUDSON_AVE_10 24168	32.77 1.56 0.00 N	35.37 1.60 0.00 N	26.89 1.25 0.00 N	20.71 1.00 0.00 N	22.22 1.11 0.00 N	28.85 1.38 0.00 N	29.57 1.59 0.00 N	34.26 2.21 0.00 N	34.42 2.34 0.00 N	35.23 2.56 0.00 N	33.14 2.55 0.00 N	31.42 2.55 0.00 N	26.89 2.22 0.00 N	42.75 3.34 -4.57 N	32.66 2.81 -0.09 N	27.55 2.32 0.00 N	36.07 2.47 -7.79 N	32.84 2.50 -4.75 N	26.30 2.21 0.00 N	42.10 3.34 0.00 N	48.77 3.80 0.00 N	33.31 2.52 0.00 N	30.19 2.29 0.00 N	23.40 1.68 0.00 N	
HUNTER_MOUNT___DRP 323613	32.39 1.18 0.00 N	35.04 1.27 0.00 N	26.61 0.96 0.00 N	20.54 0.84 0.00 N	22.04 0.93 0.00 N	28.59 1.12 0.00 N	29.20 1.22 0.00 N	33.90 1.86 0.00 N	34.15 2.07 0.00 N	34.86 2.19 0.00 N	32.74 2.16 0.00 N	30.94 2.07 0.00 N	26.46 1.79 0.00 N	37.39 2.55 0.00 N	31.88 2.12 0.00 N	26.97 1.75 0.00 N	27.64 1.83 0.00 N	27.45 1.85 0.00 N	25.78 1.69 0.00 N	41.44 2.69 0.00 N	48.06 3.09 0.00 N	32.71 1.92 0.00 N	29.65 1.74 0.00 N	22.98 1.27 0.00 N	
HUNTLEY___63 23557	30.12 -1.09 0.00 N	32.62 -1.14 0.00 N	25.01 -0.63 0.00 N	18.94 -0.76 0.00 N	20.31 -0.80 0.00 N	26.58 -0.89 0.00 N	26.55 -1.43 0.00 N	30.34 -1.70 0.00 N	29.96 -2.12 0.00 N	30.34 -2.33 0.00 N	28.29 -2.30 0.00 N	26.77 -2.10 0.00 N	23.15 -1.52 0.00 N	32.67 -2.17 0.00 N	28.19 -1.57 0.00 N	24.32 -0.91 0.00 N	24.66 -1.15 0.00 N	24.31 -1.29 0.00 N	22.75 -1.33 0.00 N	36.24 -2.51 0.00 N	41.84 -3.14 0.00 N	29.23 -1.56 0.00 N	26.84 -1.07 0.00 N	21.16 -0.56 0.00 N	
HUNTLEY___64 23558	30.12 -1.09 0.00 N	32.62 -1.14 0.00 N	25.01 -0.63 0.00 N	18.94 -0.76 0.00 N	20.31 -0.80 0.00 N	26.58 -0.89 0.00 N	26.55 -1.43 0.00 N	30.34 -1.70 0.00 N	29.96 -2.12 0.00 N	30.34 -2.33 0.00 N	28.29 -2.30 0.00 N	26.77 -2.10 0.00 N	23.15 -1.52 0.00 N	32.67 -2.17 0.00 N	28.19 -1.57 0.00 N	24.32 -0.91 0.00 N	24.66 -1.15 0.00 N	24.31 -1.29 0.00 N	22.75 -1.33 0.00 N	36.24 -2.51 0.00 N	41.84 -3.14 0.00 N	29.23 -1.56 0.00 N	26.84 -1.07 0.00 N	21.16 -0.56 0.00 N	
HUNTLEY___65 23559	30.12 -1.09 0.00 N	32.62 -1.14 0.00 N	25.01 -0.63 0.00 N	18.94 -0.76 0.00 N	20.31 -0.80 0.00 N	26.58 -0.89 0.00 N	26.55 -1.43 0.00 N	30.34 -1.70 0.00 N	29.96 -2.12 0.00 N	30.34 -2.33 0.00 N	28.29 -2.30 0.00 N	26.77 -2.10 0.00 N	23.15 -1.52 0.00 N	32.67 -2.17 0.00 N	28.19 -1.57 0.00 N	24.32 -0.91 0.00 N	24.66 -1.15 0.00 N	24.31 -1.29 0.00 N	22.75 -1.33 0.00 N	36.24 -2.51 0.00 N	41.84 -3.14 0.00 N	29.23 -1.56 0.00 N	26.84 -1.07 0.00 N	21.16 -0.56 0.00 N	
HUNTLEY___66 23560	30.12 -1.09 0.00 N	32.62 -1.14 0.00 N	25.01 -0.63 0.00 N	18.94 -0.76 0.00 N	20.31 -0.80 0.00 N	26.58 -0.89 0.00 N	26.55 -1.43 0.00 N	30.34 -1.70 0.00 N	29.96 -2.12 0.00 N	30.34 -2.33 0.00 N	28.29 -2.30 0.00 N	26.77 -2.10 0.00 N	23.15 -1.52 0.00 N	32.67 -2.17 0.00 N	28.19 -1.57 0.00 N	24.32 -0.91 0.00 N	24.66 -1.15 0.00 N	24.31 -1.29 0.00 N	22.75 -1.33 0.00 N	36.24 -2.51 0.00 N	41.84 -3.14 0.00 N	29.23 -1.56 0.00 N	26.84 -1.07 0.00 N	21.16 -0.56 0.00 N	
HUNTLEY___67 23561	29.76 -1.45 0.00 N	32.23 -1.54 0.00 N	24.68 -0.96 0.00 N	18.68 -1.02 0.00 N	20.05 -1.07 0.00 N	26.23 -1.24 0.00 N	26.20 -1.78 0.00 N	29.97 -2.08 0.00 N	29.60 -2.48 0.00 N	29.98 -2.69 0.00 N	27.95 -2.64 0.00 N	26.44 -2.43 0.00 N	22.86 -1.81 0.00 N	32.28 -2.56 0.00 N	27.88 -1.88 0.00 N	24.03 -1.20 0.00 N	24.39 -1.42 0.00 N	24.04 -1.55 0.00 N	22.52 -1.57 0.00 N	35.87 -2.88 0.00 N	41.35 -3.62 0.00 N	28.89 -1.90 0.00 N	26.49 -1.42 0.00 N	20.85 -0.87 0.00 N	
HUNTLEY___68	29.76	32.23	24.68	18.68	20.05	26.23	26.20	29.97	29.60	29.98	27.95	26.44	22.86	32.28	27.88	24.03	24.39	24.04	22.52	35.87	41.35	28.89	26.49	20.85	

23562	-1.45 0.00 N	-1.54 0.00 N	-0.96 0.00 N	-1.02 0.00 N	-1.07 0.00 N	-1.24 0.00 N	-1.78 0.00 N	-2.08 0.00 N	-2.48 0.00 N	-2.69 0.00 N	-2.64 0.00 N	-2.43 0.00 N	-1.81 0.00 N	-2.56 0.00 N	-1.88 0.00 N	-1.20 0.00 N	-1.42 0.00 N	-1.55 0.00 N	-1.57 0.00 N	-2.88 0.00 N	-3.62 0.00 N	-1.90 0.00 N	-1.42 0.00 N	-0.87 0.00 N
HYLAND____LFGE 323620	31.85 0.64 0.00 N	34.36 0.59 0.00 N	26.14 0.50 0.00 N	19.87 0.16 0.00 N	21.30 0.19 0.00 N	27.22 -0.24 0.00 N	26.68 -1.30 0.00 N	30.30 -1.75 0.00 N	30.17 -1.91 0.00 N	30.65 -2.02 0.00 N	28.61 -1.98 0.00 N	26.98 -1.89 0.00 N	23.80 -0.87 0.00 N	32.92 -1.92 0.00 N	28.21 -1.55 0.00 N	24.73 -0.49 0.00 N	25.14 -0.68 0.00 N	24.82 -0.78 0.00 N	23.43 -0.66 0.00 N	36.73 -2.02 0.00 N	42.05 -2.92 0.00 N	29.17 -1.62 0.00 N	26.46 -1.44 0.00 N	20.93 -0.79 0.00 N
INDECK____CORINTH 23802	32.71 1.50 0.00 N	35.60 1.83 0.00 N	26.94 1.30 0.00 N	20.85 1.14 0.00 N	22.40 1.29 0.00 N	29.21 1.74 0.00 N	29.93 1.95 0.00 N	34.85 2.81 0.00 N	35.16 3.08 0.00 N	35.62 2.95 0.00 N	33.54 2.95 0.00 N	31.73 2.86 0.00 N	27.10 2.43 0.00 N	38.14 3.30 0.00 N	32.54 2.78 0.00 N	27.42 2.19 0.00 N	28.11 2.30 0.00 N	28.06 2.47 0.00 N	26.44 2.35 0.00 N	42.58 3.83 0.00 N	49.03 4.06 0.00 N	33.18 2.39 0.00 N	30.22 2.31 0.00 N	23.39 1.67 0.00 N
INDECK____ILION 23567	31.79 0.58 0.00 N	34.36 0.60 0.00 N	26.04 0.39 0.00 N	20.08 0.38 0.00 N	21.58 0.46 0.00 N	28.06 0.59 0.00 N	28.65 0.67 0.00 N	32.99 0.94 0.00 N	33.14 1.06 0.00 N	33.75 1.08 0.00 N	31.59 1.00 0.00 N	29.80 0.94 0.00 N	25.47 0.79 0.00 N	35.94 1.11 0.00 N	30.66 0.90 0.00 N	25.96 0.73 0.00 N	26.58 0.77 0.00 N	26.40 0.80 0.00 N	24.86 0.77 0.00 N	40.04 1.29 0.00 N	46.43 1.46 0.00 N	31.73 0.93 0.00 N	28.74 0.82 0.00 N	22.28 0.57 0.00 N
INDECK____OLEAN 23982	32.00 0.79 0.00 N	34.44 0.68 0.00 N	26.25 0.60 0.00 N	19.83 0.12 0.00 N	21.43 0.32 0.00 N	28.14 0.67 0.00 N	28.51 0.52 0.00 N	32.96 0.92 0.00 N	32.74 0.66 0.00 N	33.29 0.62 0.00 N	30.87 0.28 0.00 N	29.10 0.23 0.00 N	25.12 0.44 0.00 N	35.54 0.70 0.00 N	30.53 0.77 0.00 N	26.11 0.89 0.00 N	26.44 0.63 0.00 N	25.99 0.40 0.00 N	24.48 0.40 0.00 N	39.39 0.63 0.00 N	45.35 0.38 0.00 N	31.66 0.87 0.00 N	28.73 0.82 0.00 N	22.40 0.68 0.00 N
INDECK____OSWEGO 23783	30.99 -0.21 0.00 N	33.53 -0.24 0.00 N	25.45 -0.19 0.00 N	19.50 -0.21 0.00 N	20.90 -0.21 0.00 N	27.19 -0.28 0.00 N	27.73 -0.25 0.00 N	31.83 -0.22 0.00 N	31.81 -0.27 0.00 N	32.38 -0.29 0.00 N	30.27 -0.31 0.00 N	28.57 -0.29 0.00 N	24.43 -0.24 0.00 N	34.54 -0.29 0.00 N	29.53 -0.23 0.00 N	25.08 -0.14 0.00 N	25.68 -0.13 0.00 N	25.45 -0.15 0.00 N	23.94 -0.15 0.00 N	38.47 -0.28 0.00 N	44.63 -0.34 0.00 N	30.61 -0.18 0.00 N	27.74 -0.17 0.00 N	21.55 -0.17 0.00 N
INDECK____YERKES 23781	30.12 -1.09 0.00 N	32.62 -1.14 0.00 N	25.01 -0.63 0.00 N	18.94 -0.76 0.00 N	20.31 -0.80 0.00 N	26.58 -0.89 0.00 N	26.55 -1.43 0.00 N	30.34 -1.70 0.00 N	29.96 -2.12 0.00 N	30.34 -2.33 0.00 N	28.29 -2.30 0.00 N	26.77 -2.10 0.00 N	23.15 -1.52 0.00 N	32.67 -2.17 0.00 N	28.19 -1.57 0.00 N	24.32 -0.91 0.00 N	24.66 -1.15 0.00 N	24.31 -1.29 0.00 N	22.75 -1.33 0.00 N	36.24 -2.51 0.00 N	41.84 -3.14 0.00 N	29.23 -1.56 0.00 N	26.84 -1.07 0.00 N	21.16 -0.56 0.00 N
INDIAN POINT_GT_1 24139	32.63 1.42 0.00 N	35.26 1.50 0.00 N	26.79 1.14 0.00 N	20.63 0.92 0.00 N	22.14 1.03 0.00 N	28.72 1.25 0.00 N	29.40 1.42 0.00 N	34.03 1.99 0.00 N	34.17 2.09 0.00 N	34.94 2.27 0.00 N	32.86 2.28 0.00 N	31.13 2.26 0.00 N	26.63 1.95 0.00 N	37.76 2.92 0.00 N	32.24 2.48 0.00 N	27.29 2.06 0.00 N	27.99 2.18 0.00 N	27.81 2.22 0.00 N	26.08 1.99 0.00 N	41.78 3.02 0.00 N	48.41 3.43 0.00 N	33.06 2.27 0.00 N	29.97 2.06 0.00 N	23.24 1.52 0.00 N
INDIAN POINT_GT_2 23659	32.63 1.42 0.00 N	35.26 1.50 0.00 N	26.79 1.14 0.00 N	20.63 0.92 0.00 N	22.14 1.03 0.00 N	28.72 1.25 0.00 N	29.40 1.42 0.00 N	34.03 1.99 0.00 N	34.17 2.09 0.00 N	34.94 2.27 0.00 N	32.86 2.28 0.00 N	31.13 2.26 0.00 N	26.63 1.95 0.00 N	37.76 2.92 0.00 N	32.24 2.48 0.00 N	27.29 2.06 0.00 N	27.99 2.18 0.00 N	27.81 2.22 0.00 N	26.08 1.99 0.00 N	41.78 3.02 0.00 N	48.41 3.43 0.00 N	33.06 2.27 0.00 N	29.97 2.06 0.00 N	23.24 1.52 0.00 N
INDIAN POINT_GT_3 24019	32.63 1.42 0.00 N	35.26 1.50 0.00 N	26.79 1.14 0.00 N	20.63 0.92 0.00 N	22.14 1.03 0.00 N	28.72 1.25 0.00 N	29.40 1.42 0.00 N	34.03 1.99 0.00 N	34.17 2.09 0.00 N	34.94 2.27 0.00 N	32.86 2.28 0.00 N	31.13 2.26 0.00 N	26.63 1.95 0.00 N	37.76 2.92 0.00 N	32.24 2.48 0.00 N	27.29 2.06 0.00 N	27.99 2.18 0.00 N	27.81 2.22 0.00 N	26.08 1.99 0.00 N	41.78 3.02 0.00 N	48.41 3.43 0.00 N	33.06 2.27 0.00 N	29.97 2.06 0.00 N	23.24 1.52 0.00 N
INDIAN POINT____2 23530	32.61 1.40 0.00 N	35.24 1.47 0.00 N	26.77 1.13 0.00 N	20.61 0.90 0.00 N	22.12 1.01 0.00 N	28.69 1.22 0.00 N	29.36 1.37 0.00 N	33.99 1.95 0.00 N	34.11 2.03 0.00 N	34.89 2.22 0.00 N	32.80 2.22 0.00 N	31.07 2.21 0.00 N	26.58 1.91 0.00 N	37.69 2.86 0.00 N	32.20 2.44 0.00 N	27.25 2.02 0.00 N	27.95 2.14 0.00 N	27.77 2.18 0.00 N	26.05 1.96 0.00 N	41.72 2.96 0.00 N	48.33 3.36 0.00 N	33.01 2.22 0.00 N	29.93 2.02 0.00 N	23.20 1.49 0.00 N
INDIAN POINT____3 23531	32.47 1.26 0.00 N	35.09 1.33 0.00 N	26.66 1.01 0.00 N	20.53 0.82 0.00 N	22.03 0.92 0.00 N	28.57 1.10 0.00 N	29.25 1.27 0.00 N	33.87 1.82 0.00 N	34.00 1.92 0.00 N	34.77 2.10 0.00 N	32.70 2.11 0.00 N	30.97 2.10 0.00 N	26.49 1.82 0.00 N	37.56 2.72 0.00 N	32.08 2.31 0.00 N	27.15 1.92 0.00 N	27.84 2.03 0.00 N	27.66 2.06 0.00 N	25.95 1.86 0.00 N	41.55 2.80 0.00 N	48.15 3.18 0.00 N	32.89 2.10 0.00 N	29.82 1.92 0.00 N	23.13 1.41 0.00 N
IP CORINTH____1 23988	32.79 1.58 0.00 N	35.68 1.91 0.00 N	27.00 1.35 0.00 N	20.89 1.18 0.00 N	22.45 1.34 0.00 N	29.27 1.80 0.00 N	29.99 2.01 0.00 N	34.94 2.90 0.00 N	35.26 3.18 0.00 N	35.73 3.05 0.00 N	33.63 3.05 0.00 N	31.82 2.95 0.00 N	27.18 2.51 0.00 N	38.26 3.42 0.00 N	32.64 2.88 0.00 N	27.50 2.27 0.00 N	28.19 2.38 0.00 N	28.14 2.55 0.00 N	26.52 2.43 0.00 N	42.73 3.98 0.00 N	49.20 4.23 0.00 N	33.30 2.51 0.00 N	30.31 2.40 0.00 N	23.46 1.74 0.00 N
IP____TICONDEROGA 23804	33.14 1.93 0.00 N	36.32 2.55 0.00 N	27.37 1.72 0.00 N	21.39 1.69 0.00 N	23.06 1.95 0.00 N	29.90 2.43 0.00 N	30.69 2.71 0.00 N	35.51 3.46 0.00 N	36.04 3.97 0.00 N	36.61 3.94 0.00 N	34.47 3.88 0.00 N	33.03 4.16 0.00 N	28.20 3.53 0.00 N	39.07 4.23 0.00 N	33.13 3.37 0.00 N	28.00 2.78 0.00 N	28.77 2.95 0.00 N	29.33 3.74 0.00 N	27.32 3.24 0.00 N	43.45 4.69 0.00 N	49.99 5.02 0.00 N	33.68 2.89 0.00 N	30.68 2.78 0.00 N	23.92 2.20 0.00 N

JARVIS____ 23743	31.31 0.10 0.00 N	33.88 0.11 0.00 N	25.72 0.08 0.00 N	19.79 0.08 0.00 N	21.20 0.09 0.00 N	27.58 0.11 0.00 N	28.12 0.14 0.00 N	32.29 0.24 0.00 N	32.34 0.27 0.00 N	32.94 0.27 0.00 N	30.83 0.24 0.00 N	29.10 0.23 0.00 N	24.87 0.20 0.00 N	35.14 0.31 0.00 N	30.00 0.24 0.00 N	25.42 0.20 0.00 N	26.04 0.22 0.00 N	25.83 0.23 0.00 N	24.31 0.22 0.00 N	39.11 0.36 0.00 N	45.41 0.44 0.00 N	31.04 0.25 0.00 N	28.11 0.21 0.00 N	21.87 0.15 0.00 N
JENNISON____1 23625	32.80 1.59 0.00 N	35.40 1.63 0.00 N	26.92 1.27 0.00 N	20.57 0.87 0.00 N	22.07 0.96 0.00 N	28.90 1.43 0.00 N	29.68 1.70 0.00 N	34.32 2.28 0.00 N	34.31 2.23 0.00 N	34.96 2.29 0.00 N	32.61 2.03 0.00 N	30.76 1.89 0.00 N	26.29 1.62 0.00 N	37.12 2.29 0.00 N	31.74 1.98 0.00 N	26.90 1.67 0.00 N	27.47 1.65 0.00 N	27.18 1.58 0.00 N	25.68 1.59 0.00 N	41.42 2.67 0.00 N	48.03 3.06 0.00 N	33.01 2.22 0.00 N	29.81 1.90 0.00 N	23.11 1.39 0.00 N
JENNISON____2 23626	32.77 1.56 0.00 N	35.35 1.58 0.00 N	26.89 1.24 0.00 N	20.55 0.84 0.00 N	22.04 0.93 0.00 N	28.85 1.39 0.00 N	29.64 1.66 0.00 N	34.27 2.23 0.00 N	34.25 2.17 0.00 N	34.90 2.23 0.00 N	32.56 1.97 0.00 N	30.70 1.83 0.00 N	26.25 1.58 0.00 N	37.06 2.22 0.00 N	31.69 1.93 0.00 N	26.85 1.63 0.00 N	27.42 1.61 0.00 N	27.13 1.54 0.00 N	25.63 1.54 0.00 N	41.34 2.59 0.00 N	47.95 2.98 0.00 N	32.95 2.16 0.00 N	29.75 1.85 0.00 N	23.07 1.35 0.00 N
KEDC PORT_JEFF_GT2 24210	32.65 1.43 0.00 N	35.18 1.41 0.00 N	26.76 1.12 0.00 N	20.82 1.11 0.00 N	22.33 1.22 0.00 N	28.73 1.26 0.00 N	29.64 1.66 0.00 N	34.16 2.11 0.00 N	34.14 2.06 0.00 N	34.99 2.31 0.00 N	33.09 2.50 0.00 N	31.25 2.38 0.00 N	26.67 2.00 0.00 N	38.11 3.46 0.19 N	32.39 2.63 0.00 N	27.30 2.08 0.00 N	27.69 2.22 0.34 N	27.74 2.35 0.21 N	26.14 2.05 0.00 N	41.98 3.23 0.00 N	48.80 3.83 0.00 N	33.50 2.71 0.00 N	30.11 2.20 0.00 N	23.35 1.63 0.00 N
KEDC PORT_JEFF_GT3 24211	32.65 1.43 0.00 N	35.18 1.41 0.00 N	26.76 1.12 0.00 N	20.82 1.11 0.00 N	22.33 1.22 0.00 N	28.73 1.26 0.00 N	29.64 1.66 0.00 N	34.16 2.11 0.00 N	34.14 2.06 0.00 N	34.99 2.31 0.00 N	33.09 2.50 0.00 N	31.25 2.38 0.00 N	26.67 2.00 0.00 N	38.11 3.46 0.19 N	32.39 2.63 0.00 N	27.30 2.08 0.00 N	27.69 2.22 0.34 N	27.74 2.35 0.21 N	26.14 2.05 0.00 N	41.98 3.23 0.00 N	48.80 3.83 0.00 N	33.50 2.71 0.00 N	30.11 2.20 0.00 N	23.35 1.63 0.00 N
KEDC_GLWD_GT4 24219	32.99 1.78 0.00 N	35.61 1.85 0.00 N	27.04 1.40 0.00 N	20.87 1.17 0.00 N	22.42 1.31 0.00 N	29.05 1.58 0.00 N	29.80 1.81 0.00 N	34.47 2.42 0.00 N	34.61 2.54 0.00 N	35.41 2.75 0.00 N	33.32 2.73 0.00 N	31.54 2.67 0.00 N	26.96 2.28 0.00 N	38.25 3.60 0.19 N	32.68 2.92 0.00 N	27.60 2.37 0.00 N	27.98 2.51 0.34 N	27.96 2.57 0.21 N	26.32 2.24 0.00 N	42.24 3.48 0.00 N	48.97 4.00 0.00 N	33.50 2.70 0.00 N	30.30 2.39 0.00 N	23.49 1.78 0.00 N
KEDC_GLWD_GT5 24220	32.99 1.78 0.00 N	35.61 1.85 0.00 N	27.04 1.40 0.00 N	20.87 1.17 0.00 N	22.42 1.31 0.00 N	29.05 1.58 0.00 N	29.80 1.81 0.00 N	34.47 2.42 0.00 N	34.61 2.54 0.00 N	35.41 2.75 0.00 N	33.32 2.73 0.00 N	31.54 2.67 0.00 N	26.96 2.28 0.00 N	38.25 3.60 0.19 N	32.68 2.92 0.00 N	27.60 2.37 0.00 N	27.98 2.51 0.34 N	27.96 2.57 0.21 N	26.32 2.24 0.00 N	42.24 3.48 0.00 N	48.97 4.00 0.00 N	33.50 2.70 0.00 N	30.30 2.39 0.00 N	23.49 1.78 0.00 N
KENSICO____ 23655	32.69 1.48 0.00 N	35.32 1.55 0.00 N	26.83 1.19 0.00 N	20.67 0.96 0.00 N	22.19 1.07 0.00 N	28.77 1.31 0.00 N	29.46 1.48 0.00 N	34.12 2.07 0.00 N	34.26 2.18 0.00 N	35.04 2.37 0.00 N	32.96 2.37 0.00 N	31.22 2.35 0.00 N	26.71 2.04 0.00 N	37.96 3.02 -0.10 N	32.33 2.57 0.00 N	27.36 2.13 0.00 N	28.22 2.24 -0.16 N	27.99 2.29 -0.10 N	26.14 2.06 0.00 N	41.88 3.12 0.00 N	48.51 3.54 0.00 N	33.13 2.34 0.00 N	30.04 2.13 0.00 N	23.29 1.57 0.00 N
KIAC_JFK_GT1 23816	32.75 1.54 0.00 N	35.30 1.53 0.00 N	26.87 1.22 0.00 N	20.71 1.00 0.00 N	22.23 1.12 0.00 N	28.85 1.38 0.00 N	29.65 1.67 0.00 N	34.38 2.34 0.00 N	34.54 2.47 0.00 N	35.38 2.72 0.00 N	33.29 2.71 0.00 N	31.59 2.72 0.00 N	27.01 2.34 0.00 N	43.65 3.66 -5.16 N	32.84 2.98 -0.10 N	27.70 2.48 0.00 N	37.27 2.66 -8.79 N	33.66 2.69 -5.37 N	26.46 2.37 0.00 N	42.37 3.61 0.00 N	49.06 4.09 0.00 N	33.54 2.75 -0.01 N	30.33 2.42 0.00 N	23.53 1.81 0.00 N
KIAC_JFK_GT2 23817	32.75 1.54 0.00 N	35.30 1.53 0.00 N	26.87 1.22 0.00 N	20.71 1.00 0.00 N	22.23 1.12 0.00 N	28.85 1.38 0.00 N	29.65 1.67 0.00 N	34.38 2.34 0.00 N	34.54 2.47 0.00 N	35.38 2.72 0.00 N	33.29 2.71 0.00 N	31.59 2.72 0.00 N	27.01 2.34 0.00 N	43.65 3.66 -5.16 N	32.84 2.98 -0.10 N	27.70 2.48 0.00 N	37.27 2.66 -8.79 N	33.66 2.69 -5.37 N	26.46 2.37 0.00 N	42.37 3.61 0.00 N	49.06 4.09 0.00 N	33.54 2.75 -0.01 N	30.33 2.42 0.00 N	23.53 1.81 0.00 N
KINTIGH____ 23543	29.75 -1.45 0.00 N	32.23 -1.53 0.00 N	24.65 -0.99 0.00 N	18.73 -0.98 0.00 N	20.08 -1.04 0.00 N	26.26 -1.21 0.00 N	26.35 -1.63 0.00 N	30.16 -1.88 0.00 N	29.88 -2.20 0.00 N	30.28 -2.39 0.00 N	28.25 -2.34 0.00 N	26.70 -2.17 0.00 N	23.03 -1.64 0.00 N	32.50 -2.34 0.00 N	27.99 -1.77 0.00 N	24.06 -1.17 0.00 N	24.48 -1.33 0.00 N	24.16 -1.43 0.00 N	22.63 -1.46 0.00 N	36.12 -2.63 0.00 N	41.74 -3.23 0.00 N	29.01 -1.78 0.00 N	26.53 -1.38 0.00 N	20.84 -0.88 0.00 N
LEDERLE____ 23769	32.96 1.75 0.00 N	35.61 1.84 0.00 N	27.06 1.41 0.00 N	20.81 1.11 0.00 N	22.34 1.23 0.00 N	28.98 1.51 0.00 N	29.67 1.68 0.00 N	34.34 2.30 0.00 N	34.45 2.37 0.00 N	35.23 2.56 0.00 N	33.13 2.54 0.00 N	31.38 2.51 0.00 N	26.85 2.18 0.00 N	38.08 3.24 0.00 N	32.53 2.77 0.00 N	27.55 2.32 0.00 N	28.26 2.44 0.00 N	28.07 2.47 0.00 N	26.32 2.24 0.00 N	42.16 3.41 0.00 N	48.87 3.90 0.00 N	33.40 2.61 0.00 N	30.27 2.36 0.00 N	23.46 1.75 0.00 N
LINDEN COGEN____ 23786	32.72 1.51 0.00 N	35.29 1.53 0.00 N	26.86 1.22 0.00 N	20.67 0.96 0.00 N	22.19 1.08 0.00 N	28.79 1.32 0.00 N	29.47 1.49 0.00 N	34.09 2.05 0.00 N	34.24 2.16 0.00 N	34.22 2.35 0.00 N	32.92 2.37 0.03 N	31.25 2.38 0.00 N	26.76 2.09 0.00 N	42.59 3.18 -4.57 N	32.53 2.68 -0.09 N	27.40 2.18 0.00 N	35.98 2.38 -7.79 N	32.70 2.35 -4.75 N	26.17 2.08 0.00 N	41.86 3.11 0.00 N	47.92 3.52 0.00 N	32.41 2.33 0.00 N	30.10 2.19 0.00 N	23.31 1.60 0.00 N
LIPA_MISC_IPP 23656	32.07 0.86 0.00 N	34.56 0.79 0.00 N	26.31 0.67 0.00 N	20.56 0.85 0.00 N	22.03 0.92 0.00 N	28.25 0.78 0.00 N	29.18 1.20 0.00 N	33.60 1.56 0.00 N	33.56 1.48 0.00 N	34.41 1.74 0.00 N	32.59 2.00 0.00 N	30.76 1.89 0.00 N	26.26 1.59 0.00 N	37.52 2.87 0.19 N	31.87 2.12 0.00 N	26.87 1.64 0.00 N	27.26 1.78 0.34 N	27.33 1.94 0.21 N	25.76 1.67 0.00 N	41.35 2.59 0.00 N	48.05 3.08 0.00 N	33.01 2.21 0.00 N	29.64 1.73 0.00 N	22.98 1.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	32.07 0.86 0.00 N	34.56 0.79 0.00 N	26.32 0.68 0.00 N	20.57 0.87 0.00 N	22.05 0.94 0.00 N	28.25 0.79 0.00 N	29.21 1.23 0.00 N	33.62 1.57 0.00 N	33.56 1.48 0.00 N	34.41 1.74 0.00 N	32.58 1.99 0.00 N	30.75 1.88 0.00 N	26.25 1.58 0.00 N	37.51 2.86 0.19 N	31.86 2.10 0.00 N	26.86 1.64 0.00 N	27.25 1.78 0.34 N	27.33 1.94 0.21 N	25.77 1.69 0.00 N	41.37 2.61 0.00 N	48.09 3.11 0.00 N	33.02 2.23 0.00 N	29.65 1.74 0.00 N	22.99 1.27 0.00 N	
LITTLE FALLS___HYD 24013	32.24 1.03 0.00 N	34.80 1.04 0.00 N	26.31 0.67 0.00 N	20.39 0.68 0.00 N	21.97 0.86 0.00 N	28.57 1.10 0.00 N	29.18 1.20 0.00 N	33.71 1.66 0.00 N	33.98 1.90 0.00 N	34.58 1.91 0.00 N	32.33 1.75 0.00 N	30.47 1.61 0.00 N	26.01 1.34 0.00 N	36.67 1.83 0.00 N	31.22 1.46 0.00 N	26.40 1.18 0.00 N	27.01 1.20 0.00 N	26.88 1.28 0.00 N	25.33 1.25 0.00 N	40.89 2.14 0.00 N	47.37 2.40 0.00 N	32.34 1.55 0.00 N	29.31 1.40 0.00 N	22.67 0.96 0.00 N	
LI_NEWBRDGE___DRP 323616	32.79 1.58 0.00 N	35.37 1.60 0.00 N	26.87 1.23 0.00 N	20.77 1.07 0.00 N	22.32 1.21 0.00 N	28.84 1.37 0.00 N	29.58 1.60 0.00 N	34.11 2.07 0.00 N	34.19 2.11 0.00 N	35.01 2.34 0.00 N	32.99 2.40 0.00 N	31.20 2.33 0.00 N	26.64 1.97 0.00 N	38.02 3.37 0.19 N	32.34 2.59 0.00 N	27.27 2.05 0.00 N	27.66 2.19 0.34 N	27.69 2.30 0.21 N	26.03 1.94 0.00 N	41.79 3.04 0.00 N	48.49 3.52 0.00 N	33.29 2.49 0.00 N	30.07 2.16 0.00 N	23.36 1.64 0.00 N	
LONG_LAKE_PHOENIX 24014	31.19 -0.02 0.00 N	33.74 -0.02 0.00 N	25.62 -0.02 0.00 N	19.63 -0.08 0.00 N	21.05 -0.07 0.00 N	27.45 -0.02 0.00 N	28.02 0.04 0.00 N	32.17 0.13 0.00 N	32.14 0.07 0.00 N	32.71 0.05 0.00 N	30.59 0.00 0.00 N	28.87 0.00 0.00 N	24.70 0.03 0.00 N	34.90 0.06 0.00 N	29.85 0.09 0.00 N	25.34 0.11 0.00 N	25.95 0.14 0.00 N	25.71 0.11 0.00 N	24.18 0.10 0.00 N	38.88 0.13 0.00 N	45.12 0.15 0.00 N	30.94 0.15 0.00 N	28.01 0.10 0.00 N	21.75 0.03 0.00 N	
LOVETT___3 23632	32.40 1.19 0.00 N	35.00 1.23 0.00 N	26.59 0.95 0.00 N	20.47 0.76 0.00 N	21.97 0.85 0.00 N	28.48 1.01 0.00 N	29.14 1.16 0.00 N	33.74 1.70 0.00 N	33.86 1.78 0.00 N	34.63 1.96 0.00 N	32.55 1.97 0.00 N	30.83 1.96 0.00 N	26.38 1.70 0.00 N	37.41 2.57 0.00 N	31.95 2.19 0.00 N	27.04 1.82 0.00 N	27.74 1.93 0.00 N	27.57 1.97 0.00 N	25.85 1.77 0.00 N	41.41 2.66 0.00 N	48.00 3.02 0.00 N	32.80 2.00 0.00 N	29.74 1.84 0.00 N	23.07 1.35 0.00 N	
LOVETT___4 23642	32.67 1.46 0.00 N	35.30 1.53 0.00 N	26.82 1.17 0.00 N	20.64 0.93 0.00 N	22.15 1.04 0.00 N	28.73 1.26 0.00 N	29.40 1.42 0.00 N	34.03 1.99 0.00 N	34.15 2.07 0.00 N	34.92 2.26 0.00 N	32.84 2.25 0.00 N	31.10 2.23 0.00 N	26.61 1.94 0.00 N	37.74 2.90 0.00 N	32.24 2.48 0.00 N	27.30 2.07 0.00 N	28.00 2.18 0.00 N	27.81 2.22 0.00 N	26.09 2.00 0.00 N	41.78 3.02 0.00 N	48.42 3.45 0.00 N	33.09 2.30 0.00 N	30.00 2.10 0.00 N	23.26 1.54 0.00 N	
LOVETT___5 23593	32.67 1.46 0.00 N	35.30 1.53 0.00 N	26.82 1.17 0.00 N	20.64 0.93 0.00 N	22.15 1.04 0.00 N	28.73 1.26 0.00 N	29.40 1.42 0.00 N	34.03 1.99 0.00 N	34.15 2.07 0.00 N	34.92 2.26 0.00 N	32.84 2.25 0.00 N	31.10 2.23 0.00 N	26.61 1.94 0.00 N	37.74 2.90 0.00 N	32.24 2.48 0.00 N	27.30 2.07 0.00 N	28.00 2.18 0.00 N	27.81 2.22 0.00 N	26.09 2.00 0.00 N	41.78 3.02 0.00 N	48.42 3.45 0.00 N	33.09 2.30 0.00 N	30.00 2.10 0.00 N	23.26 1.54 0.00 N	
LOWER RAQUET___HYD 24057	29.40 -1.80 0.00 N	31.79 -1.97 0.00 N	24.07 -1.58 0.00 N	18.49 -1.22 0.00 N	19.78 -1.34 0.00 N	25.87 -1.60 0.00 N	26.41 -1.57 0.00 N	30.54 -1.51 0.00 N	30.52 -1.56 0.00 N	30.75 -1.92 0.00 N	28.86 -1.73 0.00 N	27.19 -1.68 0.00 N	23.09 -1.59 0.00 N	32.41 -2.43 0.00 N	27.58 -2.18 0.00 N	23.24 -1.98 0.00 N	23.71 -2.11 0.00 N	23.51 -2.08 0.00 N	22.21 -1.88 0.00 N	36.04 -2.72 0.00 N	41.99 -2.98 0.00 N	28.74 -2.05 0.00 N	26.00 -1.91 0.00 N	20.31 -1.41 0.00 N	
LOWER___HUDSON 24059	32.06 0.85 0.00 N	34.86 1.10 0.00 N	26.42 0.78 0.00 N	20.50 0.80 0.00 N	22.02 0.91 0.00 N	28.53 1.06 0.00 N	29.09 1.11 0.00 N	33.68 1.64 0.00 N	33.94 1.86 0.00 N	34.54 1.87 0.00 N	32.47 1.88 0.00 N	30.69 1.82 0.00 N	26.17 1.50 0.00 N	36.92 2.09 0.00 N	31.50 1.74 0.00 N	26.64 1.42 0.00 N	27.34 1.53 0.00 N	27.17 1.57 0.00 N	25.52 1.44 0.00 N	41.04 2.29 0.00 N	47.46 2.49 0.00 N	32.19 1.40 0.00 N	29.28 1.37 0.00 N	22.76 1.04 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	30.46 -0.75 0.00 N	32.93 -0.84 0.00 N	24.94 -0.71 0.00 N	19.14 -0.57 0.00 N	20.51 -0.60 0.00 N	26.92 -0.55 0.00 N	27.61 -0.37 0.00 N	31.87 -0.17 0.00 N	31.84 -0.23 0.00 N	32.20 -0.47 0.00 N	30.19 -0.39 0.00 N	28.46 -0.40 0.00 N	24.22 -0.45 0.00 N	34.08 -0.76 0.00 N	29.00 -0.76 0.00 N	24.39 -0.84 0.00 N	24.92 -0.89 0.00 N	24.73 -0.86 0.00 N	23.32 -0.76 0.00 N	37.75 -1.00 0.00 N	44.00 -0.97 0.00 N	30.27 -0.52 0.00 N	27.31 -0.60 0.00 N	21.23 -0.48 0.00 N	
LYONS_FALL_HYD 23570	31.42 0.21 0.00 N	33.98 0.21 0.00 N	25.77 0.13 0.00 N	19.78 0.08 0.00 N	21.22 0.11 0.00 N	27.80 0.33 0.00 N	28.54 0.56 0.00 N	32.85 0.81 0.00 N	32.86 0.78 0.00 N	33.39 0.72 0.00 N	31.27 0.68 0.00 N	29.49 0.62 0.00 N	25.16 0.49 0.00 N	35.50 0.66 0.00 N	30.23 0.47 0.00 N	25.51 0.29 0.00 N	26.11 0.30 0.00 N	25.92 0.32 0.00 N	24.42 0.33 0.00 N	39.40 0.64 0.00 N	45.89 0.92 0.00 N	31.47 0.67 0.00 N	28.39 0.49 0.00 N	22.02 0.30 0.00 N	
MADISON___COUNTY_LFGE 323628	31.84 0.63 0.00 N	34.43 0.67 0.00 N	26.14 0.50 0.00 N	20.03 0.33 0.00 N	21.50 0.38 0.00 N	28.10 0.63 0.00 N	28.78 0.80 0.00 N	33.12 1.07 0.00 N	33.13 1.05 0.00 N	33.73 1.06 0.00 N	31.53 0.94 0.00 N	29.75 0.88 0.00 N	25.41 0.74 0.00 N	35.88 1.05 0.00 N	30.52 0.76 0.00 N	25.74 0.51 0.00 N	26.32 0.51 0.00 N	26.10 0.51 0.00 N	24.62 0.54 0.00 N	39.66 0.91 0.00 N	46.41 1.44 0.00 N	31.81 1.02 0.00 N	28.76 0.85 0.00 N	22.30 0.58 0.00 N	
MAPLE RIDGE_WT_1 323574	30.89 -0.32 0.00 N	33.34 -0.43 0.00 N	25.24 -0.40 0.00 N	19.41 -0.30 0.00 N	20.79 -0.32 0.00 N	27.05 -0.42 0.00 N	27.66 -0.33 0.00 N	31.83 -0.22 0.00 N	31.88 -0.20 0.00 N	32.47 -0.20 0.00 N	30.24 -0.34 0.00 N	28.39 -0.48 0.00 N	24.26 -0.41 0.00 N	34.29 -0.55 0.00 N	29.21 -0.55 0.00 N	24.66 -0.57 0.00 N	25.24 -0.57 0.00 N	25.11 -0.48 0.00 N	23.80 -0.29 0.00 N	38.48 -0.28 0.00 N	44.69 -0.28 0.00 N	30.47 -0.32 0.00 N	27.35 -0.56 0.00 N	21.33 -0.38 0.00 N	
MAPLE RIDGE_WT_2	30.89	33.34	25.24	19.41	20.79	27.05	27.66	31.83	31.88	32.47	30.24	28.39	24.26	34.29	29.21	24.66	25.24	25.11	23.80	38.48	44.69	30.47	27.35	21.33	

323611	-0.32 0.00 N	-0.43 0.00 N	-0.40 0.00 N	-0.30 0.00 N	-0.32 0.00 N	-0.42 0.00 N	-0.33 0.00 N	-0.22 0.00 N	-0.20 0.00 N	-0.20 0.00 N	-0.34 0.00 N	-0.48 0.00 N	-0.41 0.00 N	-0.55 0.00 N	-0.55 0.00 N	-0.57 0.00 N	-0.57 0.00 N	-0.48 0.00 N	-0.29 0.00 N	-0.28 0.00 N	-0.28 0.00 N	-0.32 0.00 N	-0.56 0.00 N	-0.38 0.00 N
MG INDUSTRY___DRP 24185	31.77 0.56 0.00 N	34.45 0.68 0.00 N	26.19 0.54 0.00 N	20.23 0.53 0.00 N	21.68 0.57 0.00 N	28.10 0.63 0.00 N	28.60 0.62 0.00 N	33.10 1.05 0.00 N	33.13 1.06 0.00 N	33.66 0.99 0.00 N	31.51 0.93 0.00 N	29.81 0.94 0.00 N	25.47 0.80 0.00 N	36.01 1.17 0.00 N	30.73 0.97 0.00 N	26.01 0.78 0.00 N	26.68 0.87 0.00 N	26.49 0.89 0.00 N	24.86 0.77 0.00 N	39.88 1.13 0.00 N	46.18 1.21 0.00 N	31.47 0.67 0.00 N	28.58 0.68 0.00 N	22.23 0.51 0.00 N
MID___OSWEGATCHIE_HYD 23849	30.46 -0.75 0.00 N	32.93 -0.84 0.00 N	24.94 -0.71 0.00 N	19.14 -0.57 0.00 N	20.51 -0.60 0.00 N	26.92 -0.55 0.00 N	27.61 -0.37 0.00 N	31.87 -0.17 0.00 N	31.84 -0.23 0.00 N	32.20 -0.47 0.00 N	30.19 -0.39 0.00 N	28.46 -0.40 0.00 N	24.22 -0.45 0.00 N	34.08 -0.76 0.00 N	29.00 -0.76 0.00 N	24.39 -0.84 0.00 N	24.92 -0.89 0.00 N	24.73 -0.86 0.00 N	23.32 -0.76 0.00 N	37.75 -1.00 0.00 N	44.00 -0.97 0.00 N	30.27 -0.52 0.00 N	27.31 -0.60 0.00 N	21.23 -0.48 0.00 N
MID___RAQUETTE_HYD 23851	29.40 -1.80 0.00 N	31.79 -1.97 0.00 N	24.07 -1.58 0.00 N	18.49 -1.22 0.00 N	19.78 -1.34 0.00 N	25.87 -1.60 0.00 N	26.41 -1.57 0.00 N	30.54 -1.51 0.00 N	30.52 -1.56 0.00 N	30.75 -1.92 0.00 N	28.86 -1.73 0.00 N	27.19 -1.68 0.00 N	23.09 -1.59 0.00 N	32.41 -2.43 0.00 N	27.58 -2.18 0.00 N	23.24 -1.98 0.00 N	23.71 -2.11 0.00 N	23.51 -2.08 0.00 N	22.21 -1.88 0.00 N	36.04 -2.72 0.00 N	41.99 -2.98 0.00 N	28.74 -2.05 0.00 N	26.00 -1.91 0.00 N	20.31 -1.41 0.00 N
MILLIKEN___1 23584	31.91 0.70 0.00 N	34.45 0.68 0.00 N	26.16 0.52 0.00 N	19.98 0.27 0.00 N	21.43 0.32 0.00 N	28.02 0.55 0.00 N	28.67 0.69 0.00 N	33.03 0.98 0.00 N	33.00 0.92 0.00 N	33.66 0.99 0.00 N	31.47 0.88 0.00 N	29.71 0.84 0.00 N	25.44 0.77 0.00 N	35.91 1.07 0.00 N	30.74 0.98 0.00 N	26.11 0.89 0.00 N	26.69 0.88 0.00 N	26.41 0.81 0.00 N	24.87 0.79 0.00 N	40.00 1.25 0.00 N	46.42 1.45 0.00 N	31.88 1.09 0.00 N	28.83 0.92 0.00 N	22.37 0.65 0.00 N
MILLIKEN___2 23585	31.91 0.70 0.00 N	34.45 0.68 0.00 N	26.16 0.52 0.00 N	19.98 0.27 0.00 N	21.43 0.32 0.00 N	28.02 0.55 0.00 N	28.67 0.69 0.00 N	33.03 0.98 0.00 N	33.00 0.92 0.00 N	33.66 0.99 0.00 N	31.47 0.88 0.00 N	29.71 0.84 0.00 N	25.44 0.77 0.00 N	35.91 1.07 0.00 N	30.74 0.98 0.00 N	26.11 0.89 0.00 N	26.69 0.88 0.00 N	26.41 0.81 0.00 N	24.87 0.79 0.00 N	40.00 1.25 0.00 N	46.42 1.45 0.00 N	31.88 1.09 0.00 N	28.83 0.92 0.00 N	22.37 0.65 0.00 N
MILLIKEN___DIESEL 23629	31.91 0.70 0.00 N	34.45 0.68 0.00 N	26.16 0.52 0.00 N	19.98 0.27 0.00 N	21.43 0.32 0.00 N	28.02 0.55 0.00 N	28.67 0.69 0.00 N	33.03 0.98 0.00 N	33.00 0.92 0.00 N	33.66 0.99 0.00 N	31.47 0.88 0.00 N	29.71 0.84 0.00 N	25.44 0.77 0.00 N	35.91 1.07 0.00 N	30.74 0.98 0.00 N	26.11 0.89 0.00 N	26.69 0.88 0.00 N	26.41 0.81 0.00 N	24.87 0.79 0.00 N	40.00 1.25 0.00 N	46.42 1.45 0.00 N	31.88 1.09 0.00 N	28.83 0.92 0.00 N	22.37 0.65 0.00 N
MILLSEAT___LFGE 323607	30.31 -0.90 0.00 N	32.82 -0.95 0.00 N	25.12 -0.52 0.00 N	19.05 -0.66 0.00 N	20.44 -0.68 0.00 N	26.74 -0.73 0.00 N	26.79 -1.19 0.00 N	30.65 -1.39 0.00 N	30.34 -1.74 0.00 N	30.72 -1.95 0.00 N	28.64 -1.95 0.00 N	27.08 -1.79 0.00 N	23.40 -1.27 0.00 N	32.99 -1.84 0.00 N	28.44 -1.33 0.00 N	24.49 -0.74 0.00 N	24.85 -0.97 0.00 N	24.50 -1.10 0.00 N	22.93 -1.15 0.00 N	36.58 -2.17 0.00 N	42.31 -2.66 0.00 N	29.52 -1.27 0.00 N	27.07 -0.84 0.00 N	21.29 -0.43 0.00 N
MODEL_CITY_ENERGY 24167	29.65 -1.56 0.00 N	32.13 -1.63 0.00 N	24.63 -1.01 0.00 N	18.66 -1.05 0.00 N	20.00 -1.11 0.00 N	26.15 -1.32 0.00 N	26.06 -1.92 0.00 N	29.76 -2.29 0.00 N	29.39 -2.69 0.00 N	29.73 -2.94 0.00 N	27.72 -2.86 0.00 N	26.24 -2.63 0.00 N	22.70 -1.97 0.00 N	32.02 -2.82 0.00 N	27.63 -2.12 0.00 N	23.85 -1.38 0.00 N	24.20 -1.61 0.00 N	23.86 -1.74 0.00 N	22.32 -1.77 0.00 N	35.52 -3.23 0.00 N	40.99 -3.98 0.00 N	28.68 -2.12 0.00 N	26.36 -1.54 0.00 N	20.81 -0.91 0.00 N
MODERN_LFGE___ 323580	29.65 -1.56 0.00 N	32.13 -1.63 0.00 N	24.63 -1.01 0.00 N	18.66 -1.05 0.00 N	20.00 -1.11 0.00 N	26.15 -1.32 0.00 N	26.06 -1.92 0.00 N	29.76 -2.29 0.00 N	29.39 -2.69 0.00 N	29.73 -2.94 0.00 N	27.72 -2.86 0.00 N	26.24 -2.63 0.00 N	22.70 -1.97 0.00 N	32.02 -2.82 0.00 N	27.63 -2.12 0.00 N	23.85 -1.38 0.00 N	24.20 -1.61 0.00 N	23.86 -1.74 0.00 N	22.32 -1.77 0.00 N	35.52 -3.23 0.00 N	40.99 -3.98 0.00 N	28.68 -2.12 0.00 N	26.36 -1.54 0.00 N	20.81 -0.91 0.00 N
MOHAWK_PAPER___DRP 24187	31.82 0.61 0.00 N	34.54 0.77 0.00 N	26.20 0.56 0.00 N	20.30 0.60 0.00 N	21.78 0.67 0.00 N	28.22 0.75 0.00 N	28.70 0.72 0.00 N	33.22 1.17 0.00 N	33.44 1.36 0.00 N	34.08 1.41 0.00 N	32.00 1.42 0.00 N	30.24 1.37 0.00 N	25.81 1.14 0.00 N	36.45 1.61 0.00 N	31.09 1.34 0.00 N	26.32 1.09 0.00 N	26.99 1.18 0.00 N	26.80 1.20 0.00 N	25.16 1.08 0.00 N	40.44 1.68 0.00 N	46.82 1.85 0.00 N	31.83 1.04 0.00 N	28.92 1.01 0.00 N	22.48 0.76 0.00 N
MONGAUP___HYD 23641	33.00 1.79 0.00 N	35.68 1.92 0.00 N	27.11 1.47 0.00 N	20.86 1.15 0.00 N	22.39 1.28 0.00 N	29.12 1.65 0.00 N	29.85 1.87 0.00 N	34.54 2.50 0.00 N	34.63 2.55 0.00 N	35.36 2.69 0.00 N	33.14 2.56 0.00 N	31.38 2.51 0.00 N	26.70 2.02 0.00 N	37.85 3.01 0.00 N	32.32 2.56 0.00 N	27.33 2.11 0.00 N	28.00 2.19 0.00 N	27.82 2.22 0.00 N	26.15 2.06 0.00 N	42.23 3.47 0.00 N	48.98 4.01 0.00 N	33.40 2.61 0.00 N	30.22 2.32 0.00 N	23.43 1.71 0.00 N
MONTAUK___DIESEL 23721	32.31 1.10 0.00 N	34.65 0.88 0.00 N	26.34 0.69 0.00 N	20.60 0.89 0.00 N	22.02 0.90 0.00 N	28.22 0.75 0.00 N	29.28 1.29 0.00 N	33.90 1.85 0.00 N	34.02 1.94 0.00 N	35.08 2.41 0.00 N	33.33 2.74 0.00 N	31.56 2.70 0.00 N	26.96 2.29 0.00 N	38.47 3.82 0.19 N	32.70 2.94 0.00 N	27.60 2.37 0.00 N	28.01 2.54 0.34 N	28.07 2.68 0.21 N	26.44 2.36 0.00 N	42.43 3.68 0.00 N	49.16 4.19 0.00 N	33.66 2.87 0.00 N	30.09 2.18 0.00 N	23.20 1.48 0.00 N
MUNSVILLE_WIND_PWR 323609	33.34 2.13 0.00 N	35.83 2.06 0.00 N	27.31 1.66 0.00 N	20.85 1.15 0.00 N	22.32 1.20 0.00 N	29.42 1.95 0.00 N	30.42 2.44 0.00 N	35.24 3.20 0.00 N	35.23 3.15 0.00 N	35.91 3.24 0.00 N	33.35 2.76 0.00 N	31.32 2.45 0.00 N	26.66 1.99 0.00 N	37.53 2.70 0.00 N	32.00 2.24 0.00 N	27.00 1.77 0.00 N	27.50 1.69 0.00 N	27.22 1.62 0.00 N	25.90 1.81 0.00 N	41.99 3.23 0.00 N	48.98 4.01 0.00 N	33.66 2.87 0.00 N	30.28 2.37 0.00 N	23.50 1.79 0.00 N

[illegible]

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N		
NARROWS_GT2_6 24241	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N		
NARROWS_GT2_7 24242	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N		
NARROWS_GT2_8 24243	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N		
NEG CAPITAL___MECHNVIL 23645	32.51 1.30 0.00 N	35.34 1.58 0.00 N	26.78 1.13 0.00 N	20.77 1.06 0.00 N	22.31 1.20 0.00 N	28.96 1.49 0.00 N	29.60 1.62 0.00 N	34.33 2.29 0.00 N	34.57 2.49 0.00 N	35.14 2.47 0.00 N	33.04 2.45 0.00 N	31.22 2.36 0.00 N	26.64 1.97 0.00 N	37.58 2.75 0.00 N	32.05 2.29 0.00 N	27.10 1.87 0.00 N	27.82 2.01 0.00 N	27.66 2.06 0.00 N	26.01 1.93 0.00 N	41.87 3.12 0.00 N	48.40 3.42 0.00 N	32.79 2.00 0.00 N	29.79 1.88 0.00 N	23.12 1.40 0.00 N		
NEG CENTRAL_HIGH_ACRES 23767	30.05 -1.16 0.00 N	32.52 -1.25 0.00 N	24.78 -0.87 0.00 N	18.91 -0.80 0.00 N	20.28 -0.83 0.00 N	26.55 -0.93 0.00 N	26.95 -1.03 0.00 N	30.95 -1.10 0.00 N	30.80 -1.28 0.00 N	31.28 -1.39 0.00 N	29.22 -1.37 0.00 N	27.58 -1.29 0.00 N	23.69 -0.98 0.00 N	33.43 -1.40 0.00 N	28.67 -1.09 0.00 N	24.49 -0.73 0.00 N	25.00 -0.81 0.00 N	24.72 -0.88 0.00 N	23.20 -0.89 0.00 N	37.19 -1.57 0.00 N	43.14 -1.83 0.00 N	29.73 -1.06 0.00 N	26.99 -0.92 0.00 N	21.05 -0.67 0.00 N		
NEG CENTRAL___DRP 24199	31.39 0.18 0.00 N	33.91 0.15 0.00 N	25.76 0.12 0.00 N	19.66 -0.05 0.00 N	21.11 0.00 0.00 N	27.62 0.15 0.00 N	28.18 0.20 0.00 N	32.43 0.39 0.00 N	32.33 0.25 0.00 N	32.91 0.24 0.00 N	30.76 0.17 0.00 N	29.04 0.17 0.00 N	24.92 0.24 0.00 N	35.17 0.33 0.00 N	30.12 0.36 0.00 N	25.65 0.43 0.00 N	26.19 0.38 0.00 N	25.89 0.29 0.00 N	24.36 0.28 0.00 N	39.14 0.38 0.00 N	45.38 0.41 0.00 N	31.24 0.44 0.00 N	28.26 0.35 0.00 N	21.94 0.23 0.00 N		
NEG CENTRAL___INDECK 23768	31.65 0.44 0.00 N	34.16 0.39 0.00 N	26.00 0.36 0.00 N	19.76 0.05 0.00 N	21.23 0.11 0.00 N	27.46 -0.02 0.00 N	27.35 -0.63 0.00 N	31.25 -0.80 0.00 N	31.08 -0.99 0.00 N	31.60 -1.07 0.00 N	29.49 -1.10 0.00 N	27.81 -1.06 0.00 N	24.24 -0.43 0.00 N	33.86 -0.98 0.00 N	29.04 -0.72 0.00 N	25.16 -0.07 0.00 N	25.58 -0.23 0.00 N	25.24 -0.36 0.00 N	23.78 -0.31 0.00 N	37.68 -1.08 0.00 N	43.38 -1.59 0.00 N	30.07 -0.72 0.00 N	27.27 -0.64 0.00 N	21.40 -0.32 0.00 N		
NEG CENTRAL___SENECA 23627	31.44 0.23 0.00 N	33.95 0.19 0.00 N	25.81 0.16 0.00 N	19.67 -0.03 0.00 N	21.15 0.03 0.00 N	27.69 0.21 0.00 N	28.24 0.25 0.00 N	32.52 0.48 0.00 N	32.38 0.30 0.00 N	32.93 0.26 0.00 N	30.76 0.17 0.00 N	29.05 0.18 0.00 N	24.94 0.27 0.00 N	35.21 0.38 0.00 N	30.17 0.41 0.00 N	25.73 0.50 0.00 N	26.24 0.42 0.00 N	25.91 0.31 0.00 N	24.38 0.29 0.00 N	39.15 0.39 0.00 N	45.34 0.36 0.00 N	31.27 0.48 0.00 N	28.31 0.40 0.00 N	21.99 0.27 0.00 N		
NEG CENTRAL___STATE_STREET 24147	32.19 0.98 0.00 N	34.71 0.94 0.00 N	26.35 0.70 0.00 N	20.08 0.37 0.00 N	21.54 0.43 0.00 N	28.21 0.74 0.00 N	28.88 0.90 0.00 N	33.27 1.22 0.00 N	33.20 1.12 0.00 N	33.92 1.25 0.00 N	31.77 1.18 0.00 N	30.01 1.14 0.00 N	25.73 1.06 0.00 N	36.25 1.41 0.00 N	31.08 1.32 0.00 N	26.45 1.22 0.00 N	27.04 1.22 0.00 N	26.73 1.13 0.00 N	25.14 1.06 0.00 N	40.42 1.66 0.00 N	46.92 1.95 0.00 N	32.23 1.44 0.00 N	29.11 1.21 0.00 N	22.58 0.86 0.00 N		
NEG MILLWOOD___DRP 24198	32.94 1.73 0.00 N	35.61 1.85 0.00 N	27.04 1.40 0.00 N	20.84 1.13 0.00 N	22.37 1.26 0.00 N	29.04 1.57 0.00 N	29.79 1.80 0.00 N	34.53 2.49 0.00 N	34.70 2.62 0.00 N	35.48 2.81 0.00 N	33.36 2.77 0.00 N	31.59 2.72 0.00 N	27.01 2.34 0.00 N	38.27 3.43 0.00 N	32.67 2.91 0.00 N	27.64 2.42 0.00 N	28.34 2.53 0.00 N	28.15 2.56 0.00 N	26.41 2.32 0.00 N	42.36 3.60 0.00 N	49.10 4.13 0.00 N	33.52 2.73 0.00 N	30.36 2.46 0.00 N	23.52 1.81 0.00 N		
NEG NORTH_FLCN_SEA 23793	31.22 0.01 0.00 N	33.93 0.16 0.00 N	25.62 -0.02 0.00 N	19.74 0.03 0.00 N	21.12 0.01 0.00 N	27.45 -0.02 0.00 N	27.90 -0.08 0.00 N	31.86 -0.19 0.00 N	32.00 -0.07 0.00 N	32.50 -0.17 0.00 N	30.42 -0.17 0.00 N	28.55 -0.32 0.00 N	24.14 -0.53 0.00 N	33.86 -0.98 0.00 N	28.64 -1.12 0.00 N	24.06 -1.16 0.00 N	24.50 -1.31 0.00 N	24.42 -1.18 0.00 N	23.19 -0.89 0.00 N	37.81 -0.94 0.00 N	44.00 -0.97 0.00 N	30.06 -0.73 0.00 N	27.30 -0.60 0.00 N	21.34 -0.38 0.00 N		
NEG NORTH_KES_CHATEGAY 23792	30.90 -0.31 0.00 N	33.46 -0.31 0.00 N	25.31 -0.33 0.00 N	19.46 -0.24 0.00 N	20.81 -0.30 0.00 N	27.11 -0.37 0.00 N	27.54 -0.44 0.00 N	31.52 -0.53 0.00 N	31.60 -0.48 0.00 N	32.11 -0.56 0.00 N	30.08 -0.51 0.00 N	28.24 -0.63 0.00 N	23.95 -0.72 0.00 N	33.65 -1.18 0.00 N	28.59 -1.17 0.00 N	23.96 -1.26 0.00 N	24.38 -1.44 0.00 N	24.26 -1.34 0.00 N	23.02 -1.07 0.00 N	37.50 -1.25 0.00 N	43.64 -1.33 0.00 N	29.81 -0.98 0.00 N	27.05 -0.86 0.00 N	21.16 -0.56 0.00 N		
NEG NORTH___ALICE_FALLS	31.16	33.84	25.57	19.69	21.06	27.40	27.85	31.84	31.96	32.45	30.39	28.52	24.10	33.83	28.58	24.02	24.45	24.36	23.15	37.76	43.96	30.02	27.26	21.30		

23915	-0.05 0.00 N	0.07 0.00 N	-0.08 0.00 N	-0.02 0.00 N	-0.05 0.00 N	-0.07 0.00 N	-0.12 0.00 N	-0.21 0.00 N	-0.12 0.00 N	-0.22 0.00 N	-0.20 0.00 N	-0.35 0.00 N	-0.58 0.00 N	-1.01 0.00 N	-1.18 0.00 N	-1.20 0.00 N	-1.36 0.00 N	-1.23 0.00 N	-0.94 0.00 N	-1.00 0.00 N	-1.01 0.00 N	-0.77 0.00 N	-0.65 0.00 N	-0.42 0.00 N
NEG NORTH____LWR_SARANAC 23913	31.16 -0.05 0.00 N	33.84 0.07 0.00 N	25.57 -0.08 0.00 N	19.69 -0.02 0.00 N	21.06 -0.05 0.00 N	27.40 -0.07 0.00 N	27.85 -0.12 0.00 N	31.84 -0.21 0.00 N	31.96 -0.12 0.00 N	32.45 -0.22 0.00 N	30.39 -0.20 0.00 N	28.52 -0.35 0.00 N	24.10 -0.58 0.00 N	33.83 -1.01 0.00 N	28.58 -1.18 0.00 N	24.02 -1.20 0.00 N	24.45 -1.36 0.00 N	24.36 -1.23 0.00 N	23.15 -0.94 0.00 N	37.76 -1.00 0.00 N	43.96 -1.01 0.00 N	30.02 -0.77 0.00 N	27.26 -0.65 0.00 N	21.30 -0.42 0.00 N
NEG NORTH____PLATTSBURG 23628	31.16 -0.05 0.00 N	33.84 0.07 0.00 N	25.57 -0.08 0.00 N	19.69 -0.02 0.00 N	21.06 -0.05 0.00 N	27.40 -0.07 0.00 N	27.85 -0.12 0.00 N	31.84 -0.21 0.00 N	31.96 -0.12 0.00 N	32.45 -0.22 0.00 N	30.39 -0.20 0.00 N	28.52 -0.35 0.00 N	24.10 -0.58 0.00 N	33.83 -1.01 0.00 N	28.58 -1.18 0.00 N	24.02 -1.20 0.00 N	24.45 -1.36 0.00 N	24.36 -1.23 0.00 N	23.15 -0.94 0.00 N	37.76 -1.00 0.00 N	43.96 -1.01 0.00 N	30.02 -0.77 0.00 N	27.26 -0.65 0.00 N	21.30 -0.42 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.78 -1.43 0.00 N	32.26 -1.51 0.00 N	24.72 -0.92 0.00 N	18.73 -0.98 0.00 N	20.07 -1.04 0.00 N	26.18 -1.29 0.00 N	26.06 -1.93 0.00 N	29.70 -2.35 0.00 N	29.34 -2.74 0.00 N	29.70 -2.97 0.00 N	27.69 -2.90 0.00 N	26.19 -2.67 0.00 N	22.67 -2.01 0.00 N	31.97 -2.86 0.00 N	27.59 -2.17 0.00 N	23.80 -1.42 0.00 N	24.15 -1.66 0.00 N	23.81 -1.79 0.00 N	22.27 -1.81 0.00 N	35.46 -3.29 0.00 N	40.93 -4.04 0.00 N	28.67 -2.12 0.00 N	26.44 -1.47 0.00 N	20.89 -0.83 0.00 N
NEG WEST____LANCASTR 23811	30.02 -1.19 0.00 N	32.42 -1.35 0.00 N	24.74 -0.90 0.00 N	18.68 -1.03 0.00 N	20.09 -1.03 0.00 N	26.25 -1.22 0.00 N	26.37 -1.61 0.00 N	30.21 -1.84 0.00 N	29.80 -2.28 0.00 N	30.25 -2.42 0.00 N	28.17 -2.42 0.00 N	26.73 -2.14 0.00 N	23.13 -1.55 0.00 N	32.76 -2.08 0.00 N	28.26 -1.50 0.00 N	24.32 -0.90 0.00 N	24.68 -1.13 0.00 N	24.30 -1.29 0.00 N	22.86 -1.23 0.00 N	36.49 -2.26 0.00 N	41.89 -3.08 0.00 N	29.31 -1.48 0.00 N	26.78 -1.13 0.00 N	20.98 -0.74 0.00 N
NEG_PENN_ALLEGHNY 23528	31.79 0.58 0.00 N	34.32 0.56 0.00 N	26.08 0.44 0.00 N	19.91 0.21 0.00 N	21.39 0.27 0.00 N	27.89 0.42 0.00 N	28.45 0.47 0.00 N	32.78 0.74 0.00 N	32.71 0.63 0.00 N	33.32 0.65 0.00 N	31.13 0.54 0.00 N	29.45 0.59 0.00 N	25.26 0.59 0.00 N	35.76 0.92 0.00 N	30.64 0.88 0.00 N	26.05 0.83 0.00 N	26.61 0.79 0.00 N	26.30 0.70 0.00 N	24.78 0.70 0.00 N	39.80 1.05 0.00 N	45.95 0.97 0.00 N	31.65 0.86 0.00 N	28.70 0.79 0.00 N	22.29 0.57 0.00 N
NEG____GEN_MONROE 24207	30.99 -0.22 0.00 N	33.53 -0.24 0.00 N	25.60 -0.04 0.00 N	19.49 -0.22 0.00 N	20.92 -0.20 0.00 N	27.41 -0.06 0.00 N	27.77 -0.22 0.00 N	31.88 -0.17 0.00 N	31.65 -0.42 0.00 N	32.10 -0.57 0.00 N	29.95 -0.64 0.00 N	28.29 -0.58 0.00 N	24.36 -0.31 0.00 N	34.34 -0.50 0.00 N	29.51 -0.25 0.00 N	25.30 0.08 0.00 N	25.75 -0.07 0.00 N	25.42 -0.18 0.00 N	23.84 -0.25 0.00 N	38.15 -0.60 0.00 N	44.24 -0.73 0.00 N	30.64 -0.15 0.00 N	27.85 -0.05 0.00 N	21.77 0.05 0.00 N
NEPA____ENERGY 23901	30.36 -0.85 0.00 N	32.72 -1.05 0.00 N	24.88 -0.76 0.00 N	18.71 -1.00 0.00 N	20.18 -0.93 0.00 N	26.33 -1.14 0.00 N	26.54 -1.45 0.00 N	30.46 -1.58 0.00 N	30.05 -2.03 0.00 N	30.57 -2.10 0.00 N	28.41 -2.17 0.00 N	26.95 -1.92 0.00 N	23.30 -1.37 0.00 N	33.12 -1.71 0.00 N	28.62 -1.14 0.00 N	24.60 -0.62 0.00 N	24.96 -0.85 0.00 N	24.55 -1.05 0.00 N	23.22 -0.87 0.00 N	37.14 -1.61 0.00 N	42.32 -2.65 0.00 N	29.67 -1.13 0.00 N	27.05 -0.85 0.00 N	21.13 -0.58 0.00 N
NEVERSINK____HYD 23608	31.77 0.56 0.00 N	34.33 0.56 0.00 N	26.08 0.44 0.00 N	20.06 0.36 0.00 N	21.53 0.42 0.00 N	28.04 0.57 0.00 N	28.76 0.78 0.00 N	33.25 1.20 0.00 N	33.34 1.26 0.00 N	34.05 1.38 0.00 N	31.78 1.20 0.00 N	28.95 0.08 0.00 N	24.68 0.01 0.00 N	34.86 0.03 0.00 N	29.77 0.01 0.00 N	25.32 0.10 0.00 N	26.93 1.11 0.00 N	26.74 1.14 0.00 N	25.12 1.03 0.00 N	40.40 1.65 0.00 N	46.95 1.98 0.00 N	32.09 1.30 0.00 N	29.03 1.12 0.00 N	22.48 0.77 0.00 N
NEWTON____FALLS_HYD 23847	30.46 -0.75 0.00 N	32.93 -0.84 0.00 N	24.94 -0.71 0.00 N	19.14 -0.57 0.00 N	20.51 -0.60 0.00 N	26.92 -0.55 0.00 N	27.61 -0.37 0.00 N	31.87 -0.17 0.00 N	31.84 -0.23 0.00 N	32.20 -0.47 0.00 N	30.19 -0.39 0.00 N	28.46 -0.40 0.00 N	24.22 -0.45 0.00 N	34.08 -0.76 0.00 N	29.00 -0.76 0.00 N	24.39 -0.84 0.00 N	24.92 -0.89 0.00 N	24.73 -0.86 0.00 N	23.32 -0.76 0.00 N	37.75 -1.00 0.00 N	44.00 -0.97 0.00 N	30.27 -0.52 0.00 N	27.31 -0.60 0.00 N	21.23 -0.48 0.00 N
NIAGARA____ 23760	29.34 -1.87 0.00 N	31.81 -1.96 0.00 N	24.38 -1.26 0.00 N	18.48 -1.23 0.00 N	19.80 -1.31 0.00 N	25.90 -1.57 0.00 N	25.82 -2.16 0.00 N	29.49 -2.56 0.00 N	29.11 -2.96 0.00 N	29.46 -3.21 0.00 N	27.47 -3.12 0.00 N	25.99 -2.88 0.00 N	22.48 -2.19 0.00 N	31.71 -3.12 0.00 N	27.38 -2.38 0.00 N	23.63 -1.59 0.00 N	24.00 -1.81 0.00 N	23.67 -1.93 0.00 N	22.13 -1.96 0.00 N	35.22 -3.54 0.00 N	40.62 -4.36 0.00 N	28.38 -2.41 0.00 N	26.06 -1.85 0.00 N	20.56 -1.15 0.00 N
NINE_MILE_1 23575	30.74 -0.47 0.00 N	33.26 -0.51 0.00 N	25.26 -0.38 0.00 N	19.36 -0.35 0.00 N	20.74 -0.38 0.00 N	27.01 -0.46 0.00 N	27.52 -0.46 0.00 N	31.60 -0.45 0.00 N	31.59 -0.49 0.00 N	32.15 -0.51 0.00 N	30.06 -0.52 0.00 N	28.36 -0.51 0.00 N	24.26 -0.41 0.00 N	34.28 -0.56 0.00 N	29.32 -0.44 0.00 N	24.89 -0.34 0.00 N	25.49 -0.32 0.00 N	25.26 -0.34 0.00 N	23.76 -0.32 0.00 N	38.19 -0.56 0.00 N	44.29 -0.67 0.00 N	30.39 -0.41 0.00 N	27.54 -0.37 0.00 N	21.41 -0.31 0.00 N
NINE_MILE_2 23744	30.74 -0.46 0.00 N	33.26 -0.51 0.00 N	25.26 -0.38 0.00 N	19.36 -0.35 0.00 N	20.74 -0.37 0.00 N	27.02 -0.45 0.00 N	27.53 -0.45 0.00 N	31.60 -0.45 0.00 N	31.59 -0.49 0.00 N	32.16 -0.51 0.00 N	30.06 -0.52 0.00 N	28.37 -0.50 0.00 N	24.26 -0.41 0.00 N	34.28 -0.56 0.00 N	29.32 -0.44 0.00 N	24.89 -0.34 0.00 N	25.50 -0.32 0.00 N	25.26 -0.33 0.00 N	23.76 -0.32 0.00 N	38.19 -0.56 0.00 N	44.31 -0.66 0.00 N	30.39 -0.41 0.00 N	27.54 -0.37 0.00 N	21.41 -0.31 0.00 N
NM_CAPITAL____DRP 24208	31.62 0.41 0.00 N	34.33 0.57 0.00 N	26.06 0.42 0.00 N	20.19 0.49 0.00 N	21.66 0.55 0.00 N	28.03 0.56 0.00 N	28.45 0.47 0.00 N	32.93 0.88 0.00 N	33.14 1.06 0.00 N	33.78 1.11 0.00 N	31.73 1.14 0.00 N	29.98 1.11 0.00 N	25.59 0.92 0.00 N	36.15 1.31 0.00 N	30.84 1.08 0.00 N	26.09 0.87 0.00 N	26.77 0.96 0.00 N	26.58 0.98 0.00 N	24.95 0.86 0.00 N	40.07 1.31 0.00 N	46.38 1.41 0.00 N	31.53 0.74 0.00 N	28.67 0.76 0.00 N	22.29 0.58 0.00 N

NM_CENTRAL___DRP 24181	31.31 0.09 0.00 N	33.86 0.09 0.00 N	25.71 0.07 0.00 N	19.68 -0.02 0.00 N	21.11 0.00 0.00 N	27.54 0.07 0.00 N	28.12 0.14 0.00 N	32.31 0.26 0.00 N	32.29 0.21 0.00 N	32.89 0.21 0.00 N	30.74 0.15 0.00 N	29.02 0.15 0.00 N	24.83 0.16 0.00 N	35.10 0.26 0.00 N	30.02 0.26 0.00 N	25.48 0.26 0.00 N	26.09 0.28 0.00 N	25.84 0.24 0.00 N	24.30 0.22 0.00 N	39.05 0.30 0.00 N	45.32 0.35 0.00 N	31.11 0.31 0.00 N	28.16 0.25 0.00 N	21.86 0.15 0.00 N
NM_FRONTIER___DRP 24179	29.50 -1.71 0.00 N	31.98 -1.78 0.00 N	24.53 -1.12 0.00 N	18.59 -1.12 0.00 N	19.91 -1.21 0.00 N	26.05 -1.42 0.00 N	25.95 -2.04 0.00 N	29.63 -2.41 0.00 N	29.25 -2.83 0.00 N	29.59 -3.08 0.00 N	27.59 -3.00 0.00 N	26.10 -2.77 0.00 N	22.58 -2.09 0.00 N	31.85 -2.99 0.00 N	27.51 -2.26 0.00 N	23.75 -1.47 0.00 N	24.10 -1.71 0.00 N	23.77 -1.82 0.00 N	22.23 -1.86 0.00 N	35.37 -3.38 0.00 N	40.81 -4.16 0.00 N	28.51 -2.28 0.00 N	26.19 -1.72 0.00 N	20.68 -1.04 0.00 N
NM_ST_REGIS___HYD 24053	29.80 -1.41 0.00 N	32.22 -1.55 0.00 N	24.38 -1.26 0.00 N	18.73 -0.97 0.00 N	20.04 -1.07 0.00 N	26.20 -1.27 0.00 N	26.72 -1.27 0.00 N	30.83 -1.21 0.00 N	30.83 -1.25 0.00 N	31.13 -1.54 0.00 N	29.20 -1.39 0.00 N	27.47 -1.40 0.00 N	23.30 -1.37 0.00 N	32.71 -2.13 0.00 N	27.82 -1.95 0.00 N	23.42 -1.81 0.00 N	23.87 -1.94 0.00 N	23.70 -1.90 0.00 N	22.41 -1.68 0.00 N	36.42 -2.34 0.00 N	42.42 -2.55 0.00 N	29.03 -1.77 0.00 N	26.27 -1.64 0.00 N	20.53 -1.19 0.00 N
NORTHPORT___1 23551	32.60 1.39 0.00 N	35.23 1.46 0.00 N	26.77 1.12 0.00 N	20.72 1.01 0.00 N	22.26 1.15 0.00 N	28.67 1.21 0.00 N	29.39 1.42 0.00 N	33.77 1.73 0.00 N	33.77 1.69 0.00 N	34.61 1.94 0.00 N	32.67 2.09 0.00 N	30.88 2.01 0.00 N	26.36 1.69 0.00 N	37.74 3.09 0.19 N	32.07 2.32 0.00 N	27.03 1.81 0.00 N	27.37 1.90 0.34 N	27.38 1.99 0.21 N	25.78 1.69 0.00 N	39.68 2.54 1.61 N	47.96 2.99 0.01 N	33.02 2.23 0.00 N	29.83 1.92 0.00 N	23.30 1.59 0.00 N
NORTHPORT___2 23552	32.60 1.39 0.00 N	35.23 1.46 0.00 N	26.77 1.12 0.00 N	20.72 1.01 0.00 N	22.26 1.15 0.00 N	28.67 1.21 0.00 N	29.39 1.42 0.00 N	33.77 1.73 0.00 N	33.77 1.69 0.00 N	34.61 1.94 0.00 N	32.67 2.09 0.00 N	30.88 2.01 0.00 N	26.36 1.69 0.00 N	37.74 3.09 0.19 N	32.07 2.32 0.00 N	27.03 1.81 0.00 N	27.37 1.90 0.34 N	27.38 1.99 0.21 N	25.78 1.69 0.00 N	39.68 2.54 1.61 N	47.96 2.99 0.01 N	33.02 2.23 0.00 N	29.83 1.92 0.00 N	23.30 1.59 0.00 N
NORTHPORT___3 23553	32.52 1.31 0.00 N	35.12 1.35 0.00 N	26.68 1.04 0.00 N	20.62 0.92 0.00 N	22.16 1.05 0.00 N	28.59 1.12 0.00 N	29.35 1.37 0.00 N	33.77 1.73 0.00 N	33.81 1.73 0.00 N	34.55 1.89 0.00 N	32.58 2.00 0.00 N	30.79 1.92 0.00 N	26.28 1.61 0.00 N	37.57 2.92 0.19 N	31.94 2.19 0.00 N	26.93 1.71 0.00 N	27.31 1.83 0.34 N	27.37 1.98 0.21 N	25.76 1.67 0.00 N	41.27 2.51 0.00 N	47.88 2.91 0.00 N	32.87 2.08 0.00 N	29.66 1.75 0.00 N	23.08 1.36 0.00 N
NORTHPORT___4 23650	32.52 1.31 0.00 N	35.12 1.35 0.00 N	26.68 1.04 0.00 N	20.62 0.92 0.00 N	22.16 1.05 0.00 N	28.59 1.12 0.00 N	29.35 1.37 0.00 N	33.77 1.73 0.00 N	33.81 1.73 0.00 N	34.55 1.89 0.00 N	32.58 2.00 0.00 N	30.79 1.92 0.00 N	26.28 1.61 0.00 N	37.57 2.92 0.19 N	31.94 2.19 0.00 N	26.93 1.71 0.00 N	27.31 1.83 0.34 N	27.37 1.98 0.21 N	25.76 1.67 0.00 N	41.27 2.51 0.00 N	47.88 2.91 0.00 N	32.87 2.08 0.00 N	29.66 1.75 0.00 N	23.08 1.36 0.00 N
NORTHPORT___IC 23718	32.60 1.39 0.00 N	35.23 1.46 0.00 N	26.77 1.12 0.00 N	20.72 1.01 0.00 N	22.26 1.15 0.00 N	28.67 1.21 0.00 N	29.39 1.42 0.00 N	33.77 1.73 0.00 N	33.77 1.69 0.00 N	34.61 1.94 0.00 N	32.67 2.09 0.00 N	30.88 2.01 0.00 N	26.36 1.69 0.00 N	37.74 3.09 0.19 N	32.07 2.32 0.00 N	27.03 1.81 0.00 N	27.37 1.90 0.34 N	27.38 1.99 0.21 N	25.78 1.69 0.00 N	39.68 2.54 1.61 N	47.96 2.99 0.01 N	33.02 2.23 0.00 N	29.83 1.92 0.00 N	23.30 1.59 0.00 N
NPX_GEN_1385_PROXY 323591	32.14 0.93 0.00 N	34.74 0.97 0.00 N	26.39 0.75 0.00 N	20.37 0.66 0.00 N	21.89 0.78 0.00 N	28.01 0.54 0.00 N	28.98 0.99 0.00 N	32.92 0.88 0.00 N	32.94 0.87 0.00 N	34.16 1.50 0.00 N	32.31 1.72 0.00 N	30.44 1.57 0.00 N	25.78 1.11 0.00 N	37.20 2.55 0.19 N	31.43 1.68 0.00 N	26.35 1.13 0.00 N	26.72 1.25 0.34 N	26.84 1.45 0.21 N	25.50 1.41 0.00 N	38.72 1.58 1.61 N	46.87 1.91 0.01 N	32.57 1.78 0.00 N	29.43 1.52 0.00 N	27.05 1.59 0.13 N
NPX_GEN_CSC 323557	31.84 0.63 0.00 N	34.31 0.54 0.00 N	26.13 0.48 0.00 N	20.45 0.75 0.00 N	21.91 0.79 0.00 N	28.04 0.57 0.00 N	28.99 1.01 0.00 N	33.39 1.35 0.00 N	33.36 1.28 0.00 N	34.21 1.54 0.00 N	32.40 1.81 0.00 N	30.59 1.72 0.00 N	26.10 1.43 0.00 N	37.30 2.65 0.19 N	31.68 1.93 0.00 N	26.71 1.48 0.00 N	27.10 1.62 0.34 N	27.17 1.78 0.21 N	25.61 1.52 0.00 N	41.11 2.36 0.00 N	47.79 2.82 0.00 N	32.81 2.02 0.00 N	29.46 1.55 0.00 N	26.73 1.28 0.13 N
NSINS_S_GLNS_FALLS 23858	32.95 1.74 0.00 N	35.88 2.11 0.00 N	27.16 1.51 0.00 N	21.04 1.33 0.00 N	22.61 1.50 0.00 N	29.48 2.01 0.00 N	30.22 2.24 0.00 N	35.12 3.08 0.00 N	35.41 3.33 0.00 N	35.90 3.23 0.00 N	33.80 3.22 0.00 N	31.96 3.10 0.00 N	27.29 2.62 0.00 N	38.43 3.59 0.00 N	32.79 3.03 0.00 N	27.65 2.43 0.00 N	28.36 2.54 0.00 N	28.29 2.69 0.00 N	26.65 2.56 0.00 N	42.91 4.16 0.00 N	49.41 4.44 0.00 N	33.43 2.64 0.00 N	30.43 2.52 0.00 N	23.57 1.85 0.00 N
NUCOR_STEEL___DRP 24197	31.96 0.75 0.00 N	34.46 0.69 0.00 N	26.16 0.52 0.00 N	19.94 0.23 0.00 N	21.38 0.26 0.00 N	27.98 0.51 0.00 N	28.61 0.63 0.00 N	32.94 0.90 0.00 N	32.88 0.80 0.00 N	33.60 0.93 0.00 N	31.49 0.90 0.00 N	29.75 0.88 0.00 N	25.52 0.85 0.00 N	35.93 1.09 0.00 N	30.82 1.06 0.00 N	26.23 1.01 0.00 N	26.82 1.01 0.00 N	26.53 0.93 0.00 N	24.95 0.86 0.00 N	40.08 1.33 0.00 N	46.52 1.55 0.00 N	31.96 1.17 0.00 N	28.89 0.98 0.00 N	22.43 0.71 0.00 N
NYISO_LBMP_REFERENCE 24008	31.21 0.00 0.00 N	33.77 0.00 0.00 N	25.64 0.00 0.00 N	19.71 0.00 0.00 N	21.11 0.00 0.00 N	27.47 0.00 0.00 N	27.98 0.00 0.00 N	32.05 0.00 0.00 N	32.08 0.00 0.00 N	32.67 0.00 0.00 N	30.59 0.00 0.00 N	28.87 0.00 0.00 N	24.67 0.00 0.00 N	34.84 0.00 0.00 N	29.76 0.00 0.00 N	25.22 0.00 0.00 N	25.81 0.00 0.00 N	25.60 0.00 0.00 N	24.09 0.00 0.00 N	38.75 0.00 0.00 N	44.97 0.00 0.00 N	30.79 0.00 0.00 N	27.91 0.00 0.00 N	21.72 0.00 0.00 N
NYPA_BRENTWD____GT 24164	32.84 1.63 0.00 N	35.41 1.65 0.00 N	26.92 1.28 0.00 N	20.86 1.15 0.00 N	22.40 1.29 0.00 N	28.88 1.41 0.00 N	29.59 1.61 0.00 N	33.99 1.95 0.00 N	34.03 1.95 0.00 N	34.89 2.22 0.00 N	32.94 2.35 0.00 N	31.13 2.26 0.00 N	26.57 1.90 0.00 N	37.99 3.34 0.19 N	32.28 2.52 0.00 N	27.21 1.99 0.00 N	27.59 2.12 0.34 N	27.61 2.22 0.21 N	25.99 1.91 0.00 N	41.70 2.95 0.00 N	48.47 3.50 0.00 N	33.35 2.56 0.00 N	30.20 2.30 0.00 N	23.48 1.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.96 3.20 0.00 N	48.72 3.75 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N		
NYPA_GOWANUS____GT6 24157	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.96 3.20 0.00 N	48.72 3.75 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N		
NYPA_HARLEM_RVR_GT1 24160	32.71 1.51 0.00 N	35.26 1.50 0.00 N	26.85 1.20 0.00 N	20.69 0.98 0.00 N	22.17 1.06 0.00 N	28.77 1.30 0.00 N	29.56 1.58 0.00 N	34.25 2.21 0.00 N	34.43 2.35 0.00 N	35.24 2.57 0.00 N	33.14 2.55 0.00 N	31.39 2.52 0.00 N	26.85 2.18 0.00 N	43.06 3.06 -5.16 N	32.50 2.63 -0.10 N	27.39 2.17 0.00 N	36.87 2.26 -8.80 N	33.31 2.34 -5.37 N	26.11 2.02 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.22 2.43 0.00 N	30.13 2.23 0.00 N	23.42 1.70 0.00 N		
NYPA_HARLEM_RVR_GT2 24161	32.71 1.51 0.00 N	35.26 1.50 0.00 N	26.85 1.20 0.00 N	20.69 0.98 0.00 N	22.17 1.06 0.00 N	28.77 1.30 0.00 N	29.56 1.58 0.00 N	34.25 2.21 0.00 N	34.43 2.35 0.00 N	35.24 2.57 0.00 N	33.14 2.55 0.00 N	31.39 2.52 0.00 N	26.85 2.18 0.00 N	43.06 3.06 -5.16 N	32.50 2.63 -0.10 N	27.39 2.17 0.00 N	36.87 2.26 -8.80 N	33.31 2.34 -5.37 N	26.11 2.02 0.00 N	41.89 3.13 0.00 N	48.64 3.67 0.00 N	33.22 2.43 0.00 N	30.13 2.23 0.00 N	23.42 1.70 0.00 N		
NYPA_KENT____GT 24152	33.04 1.83 0.00 N	35.61 1.85 0.00 N	27.10 1.45 0.00 N	20.85 1.14 0.00 N	22.38 1.26 0.00 N	29.03 1.56 0.00 N	29.76 1.78 -0.01 N	34.46 2.40 -0.01 N	34.59 2.51 -0.01 N	35.36 2.69 0.00 N	33.30 2.71 0.00 N	31.59 2.73 0.00 N	27.06 2.38 -0.01 N	43.33 3.33 -5.17 N	32.73 2.86 -0.11 N	27.62 2.40 -0.01 N	37.09 2.47 -8.80 N	33.53 2.57 -5.37 N	26.30 2.22 0.00 N	42.08 3.32 0.00 N	48.79 3.82 0.00 N	33.39 2.60 0.00 N	30.33 2.43 0.00 N	23.50 1.78 0.00 N		
NYPA_POUCH1____GT 24155	32.97 1.76 0.00 N	35.52 1.75 0.00 N	27.03 1.39 0.00 N	20.79 1.09 0.00 N	22.31 1.20 0.00 N	28.96 1.49 0.00 N	29.71 1.73 -0.01 N	34.42 2.37 -0.01 N	34.53 2.44 -0.01 N	34.89 2.58 0.36 N	33.18 2.60 0.01 N	31.48 2.62 0.00 N	27.00 2.32 -0.01 N	43.24 3.24 -5.17 N	35.22 2.79 -2.67 N	33.02 2.33 -5.46 N	62.89 2.39 -34.69 N	33.45 2.48 -5.37 N	26.13 2.05 0.00 N	41.76 3.01 0.00 N	48.51 3.54 0.00 N	33.03 2.41 0.17 N	30.22 2.31 0.00 N	23.40 1.68 0.00 N		
NYPA_VERNON____GT2 24162	32.99 1.78 0.00 N	35.58 1.82 0.00 N	27.07 1.43 0.00 N	20.84 1.13 0.00 N	22.36 1.24 0.00 N	29.01 1.54 0.00 N	29.71 1.73 0.00 N	34.38 2.33 0.00 N	34.53 2.46 0.00 N	35.34 2.67 0.00 N	33.27 2.68 0.00 N	31.57 2.70 0.00 N	27.00 2.33 0.00 N	43.34 3.33 -5.16 N	32.70 2.84 -0.10 N	27.60 2.37 0.00 N	37.10 2.49 -8.80 N	33.53 2.57 -5.37 N	26.91 2.28 -0.55 N	42.22 3.42 -0.04 N	48.85 3.88 0.00 N	33.41 2.62 0.00 N	30.33 2.43 0.00 N	23.51 1.80 0.00 N		
NYPA_VERNON____GT3 24163	32.99 1.78 0.00 N	35.58 1.82 0.00 N	27.07 1.43 0.00 N	20.84 1.13 0.00 N	22.36 1.24 0.00 N	29.01 1.54 0.00 N	29.71 1.73 0.00 N	34.38 2.33 0.00 N	34.53 2.46 0.00 N	35.34 2.67 0.00 N	33.27 2.68 0.00 N	31.57 2.70 0.00 N	27.00 2.33 0.00 N	43.34 3.33 -5.16 N	32.70 2.84 -0.10 N	27.60 2.37 0.00 N	37.10 2.49 -8.80 N	33.53 2.57 -5.37 N	26.91 2.28 -0.55 N	42.22 3.42 -0.04 N	48.85 3.88 0.00 N	33.41 2.62 0.00 N	30.33 2.43 0.00 N	23.51 1.80 0.00 N		
NYPA__ASTORIA_CC1 323568	32.97 1.76 0.00 N	35.55 1.79 0.00 N	27.05 1.41 0.00 N	20.83 1.12 0.00 N	22.34 1.23 0.00 N	28.99 1.52 0.00 N	29.67 1.69 0.00 N	34.31 2.26 0.00 N	34.46 2.39 0.00 N	35.27 2.60 0.00 N	33.21 2.62 0.00 N	31.51 2.64 0.00 N	26.95 2.28 0.00 N	43.26 3.26 -5.16 N	32.62 2.76 -0.10 N	27.53 2.31 0.00 N	37.04 2.43 -8.80 N	33.49 2.52 -5.37 N	26.89 2.25 -0.55 N	42.16 3.36 -0.04 N	48.78 3.81 0.00 N	33.37 2.58 0.00 N	30.30 2.40 0.00 N	23.50 1.78 0.00 N		
NYPA__ASTORIA_CC2 323569	32.97 1.76 0.00 N	35.55 1.79 0.00 N	27.05 1.41 0.00 N	20.83 1.12 0.00 N	22.34 1.23 0.00 N	28.99 1.52 0.00 N	29.67 1.69 0.00 N	34.31 2.26 0.00 N	34.46 2.39 0.00 N	35.27 2.60 0.00 N	33.21 2.62 0.00 N	31.51 2.64 0.00 N	26.95 2.28 0.00 N	43.26 3.26 -5.16 N	32.62 2.76 -0.10 N	27.53 2.31 0.00 N	37.04 2.43 -8.80 N	33.49 2.52 -5.37 N	26.89 2.25 -0.55 N	42.16 3.36 -0.04 N	48.78 3.81 0.00 N	33.37 2.58 0.00 N	30.30 2.40 0.00 N	23.50 1.78 0.00 N		
NYPA__HOLTSVILL 23794	32.43 1.22 0.00 N	35.02 1.25 0.00 N	26.61 0.96 0.00 N	20.60 0.89 0.00 N	22.13 1.02 0.00 N	28.53 1.06 0.00 N	29.26 1.28 0.00 N	33.66 1.61 0.00 N	33.69 1.61 0.00 N	34.52 1.86 0.00 N	32.59 2.01 0.00 N	30.80 1.93 0.00 N	26.29 1.62 0.00 N	37.61 2.96 0.19 N	31.96 2.21 0.00 N	26.94 1.71 0.00 N	27.30 1.82 0.34 N	27.32 1.93 0.21 N	25.70 1.62 0.00 N	41.23 2.48 0.00 N	47.89 2.92 0.00 N	32.93 2.13 0.00 N	29.74 1.83 0.00 N	23.17 1.45 0.00 N		
NYPA____HELLGATE_GT1 24158	32.71 1.51 0.00 N	35.26 1.50 0.00 N	26.85 1.20 0.00 N	20.69 0.98 0.00 N	22.17 1.06 0.00 N	28.77 1.30 0.00 N	29.56 1.58 0.00 N	34.25 2.21 0.00 N	34.43 2.35 0.00 N	35.24 2.57 0.00 N	33.14 2.55 0.00 N	31.39 2.52 0.00 N	26.85 2.18 0.00 N	43.06 3.06 -5.16 N	32.50 2.63 -0.10 N	27.39 2.17 0.00 N	36.87 2.26 -8.80 N	33.31 2.35 -5.37 N	26.12 2.04 0.00 N	41.91 3.16 0.00 N	48.67 3.70 0.00 N	33.22 2.43 0.00 N	30.13 2.23 0.00 N	23.42 1.70 0.00 N		
NYPA____HELLGATE_GT2 24159	32.71 1.51 0.00 N	35.26 1.50 0.00 N	26.85 1.20 0.00 N	20.69 0.98 0.00 N	22.17 1.06 0.00 N	28.77 1.30 0.00 N	29.56 1.58 0.00 N	34.25 2.21 0.00 N	34.43 2.35 0.00 N	35.24 2.57 0.00 N	33.14 2.55 0.00 N	31.39 2.52 0.00 N	26.85 2.18 0.00 N	43.06 3.06 -5.16 N	32.50 2.63 -0.10 N	27.39 2.17 0.00 N	36.87 2.26 -8.80 N	33.31 2.35 -5.37 N	26.12 2.04 0.00 N	41.91 3.16 0.00 N	48.67 3.70 0.00 N	33.22 2.43 0.00 N	30.13 2.23 0.00 N	23.42 1.70 0.00 N		
NYS_BARGE__HYD	29.84	32.32	24.78	18.77	20.12	26.28	26.19	29.89	29.51	29.89	27.86	26.36	22.81	32.17	27.77	23.95	24.30	23.95	22.41	35.69	41.20	28.83	26.54	20.95		

23848	-1.36 0.00 N	-1.44 0.00 N	-0.86 0.00 N	-0.94 0.00 N	-0.99 0.00 N	-1.19 0.00 N	-1.79 0.00 N	-2.16 0.00 N	-2.56 0.00 N	-2.78 0.00 N	-2.72 0.00 N	-2.51 0.00 N	-1.87 0.00 N	-2.67 0.00 N	-1.99 0.00 N	-1.28 0.00 N	-1.51 0.00 N	-1.64 0.00 N	-1.67 0.00 N	-3.07 0.00 N	-3.77 0.00 N	-1.96 0.00 N	-1.37 0.00 N	-0.77 0.00 N
O.H_GEN_BRUCE 24063	29.64 -1.57 0.00 N	32.09 -1.68 0.00 N	24.54 -1.11 0.00 N	18.56 -1.14 0.00 N	19.93 -1.19 0.00 N	26.05 -1.43 0.00 N	26.07 -1.92 0.00 N	29.82 -2.22 0.00 N	29.45 -2.62 0.00 N	29.85 -2.82 0.00 N	27.81 -2.77 0.00 N	26.34 -2.52 0.00 N	26.00 -2.66 0.81 N	32.19 -2.65 0.00 N	25.51 -1.77 0.36 N	23.93 -1.30 0.00 N	24.31 -1.51 0.00 N	23.96 -1.64 0.00 N	22.47 -1.62 0.00 N	35.83 -2.92 0.00 N	41.21 -3.76 0.00 N	28.79 -2.01 0.00 N	26.36 -1.55 0.00 N	24.39 -1.08 0.13 N
OAK ORCHARD___HYD 24046	30.70 -0.51 0.00 N	33.21 -0.55 0.00 N	25.33 -0.32 0.00 N	19.30 -0.40 0.00 N	20.71 -0.41 0.00 N	27.12 -0.35 0.00 N	27.49 -0.49 0.00 N	31.57 -0.48 0.00 N	31.39 -0.69 0.00 N	31.85 -0.82 0.00 N	29.73 -0.86 0.00 N	28.08 -0.79 0.00 N	24.15 -0.52 0.00 N	34.07 -0.77 0.00 N	29.25 -0.51 0.00 N	25.04 -0.19 0.00 N	25.52 -0.29 0.00 N	25.22 -0.38 0.00 N	23.65 -0.44 0.00 N	37.86 -0.90 0.00 N	43.90 -1.07 0.00 N	30.32 -0.47 0.00 N	27.55 -0.36 0.00 N	21.51 -0.21 0.00 N
OCC_CHEM___DRP 24175	29.56 -1.65 0.00 N	32.04 -1.72 0.00 N	24.57 -1.07 0.00 N	18.61 -1.09 0.00 N	19.95 -1.16 0.00 N	26.10 -1.37 0.00 N	26.00 -1.98 0.00 N	29.70 -2.35 0.00 N	29.31 -2.77 0.00 N	29.65 -3.02 0.00 N	27.65 -2.94 0.00 N	26.15 -2.71 0.00 N	22.63 -2.04 0.00 N	31.92 -2.92 0.00 N	27.57 -2.19 0.00 N	23.80 -1.42 0.00 N	24.16 -1.65 0.00 N	23.83 -1.77 0.00 N	22.28 -1.81 0.00 N	35.45 -3.30 0.00 N	40.90 -4.07 0.00 N	28.57 -2.22 0.00 N	26.24 -1.67 0.00 N	20.72 -1.00 0.00 N
OLIN_CORP_DRP 24177	29.57 -1.64 0.00 N	32.05 -1.72 0.00 N	24.57 -1.07 0.00 N	18.61 -1.09 0.00 N	19.96 -1.16 0.00 N	26.10 -1.37 0.00 N	26.02 -1.96 0.00 N	29.70 -2.35 0.00 N	29.32 -2.76 0.00 N	29.67 -3.00 0.00 N	27.67 -2.92 0.00 N	26.18 -2.69 0.00 N	22.66 -2.01 0.00 N	31.96 -2.88 0.00 N	27.59 -2.17 0.00 N	23.80 -1.42 0.00 N	24.17 -1.65 0.00 N	23.83 -1.77 0.00 N	22.28 -1.80 0.00 N	35.46 -3.29 0.00 N	40.93 -4.05 0.00 N	28.61 -2.18 0.00 N	26.28 -1.63 0.00 N	20.74 -0.98 0.00 N
ONEIDA_HERK_LFGE 323681	31.67 0.46 0.00 N	34.26 0.49 0.00 N	25.98 0.34 0.00 N	19.95 0.25 0.00 N	21.40 0.29 0.00 N	28.00 0.53 0.00 N	28.72 0.74 0.00 N	33.04 0.99 0.00 N	33.06 0.98 0.00 N	33.62 0.95 0.00 N	31.48 0.89 0.00 N	29.69 0.82 0.00 N	25.34 0.67 0.00 N	35.77 0.93 0.00 N	30.47 0.71 0.00 N	25.73 0.50 0.00 N	26.34 0.53 0.00 N	26.14 0.54 0.00 N	24.62 0.53 0.00 N	39.71 0.96 0.00 N	46.23 1.26 0.00 N	31.67 0.88 0.00 N	28.60 0.69 0.00 N	22.18 0.46 0.00 N
ONONDAGA_REF_OCCRA 23987	31.42 0.21 0.00 N	33.98 0.21 0.00 N	25.80 0.15 0.00 N	19.75 0.05 0.00 N	21.18 0.07 0.00 N	27.64 0.17 0.00 N	28.25 0.27 0.00 N	32.47 0.43 0.00 N	32.46 0.38 0.00 N	33.06 0.39 0.00 N	30.90 0.31 0.00 N	29.16 0.29 0.00 N	24.95 0.28 0.00 N	35.26 0.42 0.00 N	30.15 0.39 0.00 N	25.59 0.37 0.00 N	26.19 0.38 0.00 N	25.94 0.35 0.00 N	24.42 0.33 0.00 N	39.25 0.49 0.00 N	45.57 0.59 0.00 N	31.26 0.46 0.00 N	28.29 0.38 0.00 N	21.96 0.24 0.00 N
ONONDAGA___COGEN 23986	31.40 0.19 0.00 N	33.98 0.21 0.00 N	25.80 0.15 0.00 N	19.75 0.04 0.00 N	21.17 0.06 0.00 N	27.64 0.17 0.00 N	28.25 0.27 0.00 N	32.45 0.40 0.00 N	32.40 0.32 0.00 N	32.98 0.31 0.00 N	30.82 0.23 0.00 N	29.09 0.22 0.00 N	24.89 0.22 0.00 N	35.17 0.33 0.00 N	30.09 0.33 0.00 N	25.56 0.33 0.00 N	26.16 0.35 0.00 N	25.91 0.31 0.00 N	24.38 0.30 0.00 N	39.19 0.44 0.00 N	45.48 0.50 0.00 N	31.20 0.41 0.00 N	28.24 0.33 0.00 N	21.93 0.21 0.00 N
ONTARIO___LFGE 23819	31.44 0.23 0.00 N	33.95 0.19 0.00 N	25.81 0.16 0.00 N	19.67 -0.03 0.00 N	21.15 0.03 0.00 N	27.69 0.21 0.00 N	28.24 0.25 0.00 N	32.52 0.48 0.00 N	32.38 0.30 0.00 N	32.93 0.26 0.00 N	30.76 0.17 0.00 N	29.05 0.18 0.00 N	24.94 0.27 0.00 N	35.21 0.38 0.00 N	30.17 0.41 0.00 N	25.73 0.50 0.00 N	26.24 0.42 0.00 N	25.91 0.31 0.00 N	24.38 0.29 0.00 N	39.15 0.39 0.00 N	45.34 0.36 0.00 N	31.27 0.48 0.00 N	28.31 0.40 0.00 N	21.99 0.27 0.00 N
OSWEGATCHIE___HYD 24044	30.46 -0.75 0.00 N	32.93 -0.84 0.00 N	24.94 -0.71 0.00 N	19.14 -0.57 0.00 N	20.51 -0.60 0.00 N	26.92 -0.55 0.00 N	27.61 -0.37 0.00 N	31.87 -0.17 0.00 N	31.84 -0.23 0.00 N	32.20 -0.47 0.00 N	30.19 -0.39 0.00 N	28.46 -0.40 0.00 N	24.22 -0.45 0.00 N	34.08 -0.76 0.00 N	29.00 -0.76 0.00 N	24.39 -0.84 0.00 N	24.92 -0.89 0.00 N	24.73 -0.86 0.00 N	23.32 -0.76 0.00 N	37.75 -1.00 0.00 N	44.00 -0.97 0.00 N	30.27 -0.52 0.00 N	27.31 -0.60 0.00 N	21.23 -0.48 0.00 N
OSWEGO___5 23606	30.90 -0.31 0.00 N	33.43 -0.34 0.00 N	25.39 -0.25 0.00 N	19.46 -0.25 0.00 N	20.85 -0.27 0.00 N	27.17 -0.31 0.00 N	27.68 -0.30 0.00 N	31.79 -0.26 0.00 N	31.78 -0.30 0.00 N	32.35 -0.32 0.00 N	30.24 -0.34 0.00 N	28.54 -0.33 0.00 N	24.41 -0.26 0.00 N	34.49 -0.34 0.00 N	29.50 -0.26 0.00 N	25.05 -0.17 0.00 N	25.65 -0.16 0.00 N	25.41 -0.18 0.00 N	23.91 -0.18 0.00 N	38.43 -0.33 0.00 N	44.56 -0.41 0.00 N	30.57 -0.22 0.00 N	27.70 -0.20 0.00 N	21.53 -0.18 0.00 N
OSWEGO___6 23613	30.90 -0.31 0.00 N	33.43 -0.34 0.00 N	25.39 -0.25 0.00 N	19.46 -0.25 0.00 N	20.85 -0.27 0.00 N	27.17 -0.31 0.00 N	27.68 -0.30 0.00 N	31.79 -0.26 0.00 N	31.78 -0.30 0.00 N	32.35 -0.32 0.00 N	30.24 -0.34 0.00 N	28.54 -0.33 0.00 N	24.41 -0.26 0.00 N	34.49 -0.34 0.00 N	29.50 -0.26 0.00 N	25.05 -0.17 0.00 N	25.65 -0.16 0.00 N	25.41 -0.18 0.00 N	23.91 -0.18 0.00 N	38.43 -0.33 0.00 N	44.56 -0.41 0.00 N	30.57 -0.22 0.00 N	27.70 -0.20 0.00 N	21.53 -0.18 0.00 N
OUTOKUMPU-AB___DRP 24206	30.12 -1.09 0.00 N	32.62 -1.14 0.00 N	25.01 -0.63 0.00 N	18.94 -0.76 0.00 N	20.31 -0.80 0.00 N	26.58 -0.89 0.00 N	26.55 -1.43 0.00 N	30.34 -1.70 0.00 N	29.96 -2.12 0.00 N	30.34 -2.33 0.00 N	28.29 -2.30 0.00 N	26.77 -2.10 0.00 N	23.15 -1.52 0.00 N	32.67 -2.17 0.00 N	28.19 -1.57 0.00 N	24.32 -0.91 0.00 N	24.66 -1.15 0.00 N	24.31 -1.29 0.00 N	22.75 -1.33 0.00 N	36.24 -2.51 0.00 N	41.84 -3.14 0.00 N	29.23 -1.56 0.00 N	26.84 -1.07 0.00 N	21.16 -0.56 0.00 N
OXBOW____ 24026	29.92 -1.29 0.00 N	32.41 -1.35 0.00 N	24.85 -0.79 0.00 N	18.83 -0.88 0.00 N	20.18 -0.93 0.00 N	26.41 -1.06 0.00 N	26.36 -1.62 0.00 N	30.12 -1.93 0.00 N	29.74 -2.34 0.00 N	30.10 -2.57 0.00 N	28.07 -2.51 0.00 N	26.56 -2.31 0.00 N	22.98 -1.69 0.00 N	32.42 -2.42 0.00 N	27.98 -1.78 0.00 N	24.15 -1.08 0.00 N	24.49 -1.32 0.00 N	24.15 -1.44 0.00 N	22.59 -1.50 0.00 N	35.97 -2.78 0.00 N	41.52 -3.45 0.00 N	29.01 -1.78 0.00 N	26.63 -1.28 0.00 N	21.01 -0.71 0.00 N

OXY_CHEM_DSASP 323612	29.56 -1.65 0.00 N	32.04 -1.72 0.00 N	24.57 -1.07 0.00 N	18.61 -1.09 0.00 N	19.95 -1.16 0.00 N	26.10 -1.37 0.00 N	26.00 -1.98 0.00 N	29.70 -2.35 0.00 N	29.31 -2.77 0.00 N	29.65 -3.02 0.00 N	27.65 -2.94 0.00 N	26.15 -2.71 0.00 N	22.63 -2.04 0.00 N	31.92 -2.92 0.00 N	27.57 -2.19 0.00 N	23.80 -1.42 0.00 N	24.16 -1.65 0.00 N	23.83 -1.77 0.00 N	22.28 -1.81 0.00 N	35.45 -3.30 0.00 N	40.90 -4.07 0.00 N	28.57 -2.22 0.00 N	26.24 -1.67 0.00 N	20.72 -1.00 0.00 N
PEEKSKILL____ 23653	32.63 1.42 0.00 N	35.26 1.50 0.00 N	26.79 1.14 0.00 N	20.63 0.92 0.00 N	22.14 1.03 0.00 N	28.72 1.25 0.00 N	29.40 1.42 0.00 N	34.03 1.99 0.00 N	34.17 2.09 0.00 N	34.94 2.27 0.00 N	32.86 2.28 0.00 N	31.13 2.26 0.00 N	26.63 1.95 0.00 N	37.76 2.92 0.00 N	32.24 2.48 0.00 N	27.29 2.06 0.00 N	27.99 2.18 0.00 N	27.81 2.22 0.00 N	26.08 1.99 0.00 N	41.78 3.02 0.00 N	48.41 3.43 0.00 N	33.06 2.27 0.00 N	29.97 2.06 0.00 N	23.24 1.52 0.00 N
PGE MADISON____WINDPWR 24146	33.34 2.13 0.00 N	35.83 2.06 0.00 N	27.31 1.66 0.00 N	20.85 1.15 0.00 N	22.32 1.20 0.00 N	29.42 1.95 0.00 N	30.42 2.44 0.00 N	35.24 3.20 0.00 N	35.23 3.15 0.00 N	35.91 3.24 0.00 N	33.35 2.76 0.00 N	31.32 2.45 0.00 N	26.66 1.99 0.00 N	37.53 2.70 0.00 N	32.00 2.24 0.00 N	27.00 1.77 0.00 N	27.50 1.69 0.00 N	27.22 1.62 0.00 N	25.90 1.81 0.00 N	41.99 3.23 0.00 N	48.98 4.01 0.00 N	33.66 2.87 0.00 N	30.28 2.37 0.00 N	23.50 1.79 0.00 N
PIERCEFIELD____HYD 23852	29.40 -1.80 0.00 N	31.79 -1.97 0.00 N	24.07 -1.58 0.00 N	18.49 -1.22 0.00 N	19.78 -1.34 0.00 N	25.87 -1.60 0.00 N	26.41 -1.57 0.00 N	30.54 -1.51 0.00 N	30.52 -1.56 0.00 N	30.75 -1.92 0.00 N	28.86 -1.73 0.00 N	27.19 -1.68 0.00 N	23.09 -1.59 0.00 N	32.41 -2.43 0.00 N	27.58 -2.18 0.00 N	23.24 -1.98 0.00 N	23.71 -2.11 0.00 N	23.51 -2.08 0.00 N	22.21 -1.88 0.00 N	36.04 -2.72 0.00 N	41.99 -2.98 0.00 N	28.74 -2.05 0.00 N	26.00 -1.91 0.00 N	20.31 -1.41 0.00 N
PINELAWN_CC_1 323563	32.89 1.68 0.00 N	35.47 1.70 0.00 N	26.94 1.29 0.00 N	20.84 1.14 0.00 N	22.39 1.28 0.00 N	28.85 1.38 0.00 N	29.42 1.44 0.00 N	33.86 1.81 0.00 N	33.85 1.77 0.00 N	34.75 2.08 0.00 N	32.77 2.18 0.00 N	30.97 2.10 0.00 N	26.44 1.77 0.00 N	37.89 3.24 0.19 N	32.23 2.47 0.00 N	27.17 1.94 0.00 N	27.54 2.07 0.34 N	27.58 2.19 0.21 N	25.91 1.82 0.00 N	41.54 2.79 0.00 N	48.25 3.28 0.00 N	33.21 2.42 0.00 N	29.97 2.07 0.00 N	23.30 1.58 0.00 N
PJM_GEN_KEystone 24065	31.75 0.54 0.00 N	34.29 0.52 0.00 N	26.08 0.43 0.00 N	19.49 0.17 0.01 N	21.41 0.30 0.00 N	27.82 0.35 0.00 N	28.32 0.33 0.00 N	32.68 0.63 0.00 N	32.61 0.53 0.00 N	33.26 0.62 0.03 N	31.20 0.62 0.00 N	29.57 0.70 0.00 N	25.38 0.71 0.00 N	36.61 1.18 -0.59 N	30.88 1.11 -0.01 N	26.25 1.03 0.00 N	27.86 1.04 -1.00 N	27.20 1.00 -0.61 N	24.98 0.90 0.00 N	39.99 1.24 0.00 N	46.11 1.16 0.02 N	31.73 0.97 0.03 N	28.87 0.96 0.00 N	24.98 0.95 1.57 N
PJM_GEN_NEPTUNE_PROXY 323594	32.79 1.58 0.00 N	35.37 1.60 0.00 N	26.87 1.23 0.00 N	20.77 1.07 0.00 N	22.32 1.21 0.00 N	28.84 1.37 0.00 N	29.58 1.60 0.00 N	34.11 2.07 0.00 N	34.19 2.11 0.00 N	35.01 2.34 0.00 N	32.99 2.40 0.00 N	31.20 2.33 0.00 N	26.64 1.97 0.00 N	38.02 3.37 0.19 N	32.34 2.59 0.00 N	27.27 2.05 0.00 N	27.66 2.19 0.34 N	27.69 2.30 0.21 N	26.03 1.94 0.00 N	41.79 3.04 0.00 N	48.49 3.52 0.00 N	33.29 2.49 0.00 N	30.07 2.16 0.00 N	27.48 2.02 0.13 N
PJM_GEN_VFT_PROXY 323633	32.72 1.51 0.00 N	35.29 1.53 0.00 N	26.86 1.22 0.00 N	20.67 0.96 0.00 N	22.19 1.08 0.00 N	28.79 1.32 0.00 N	29.47 1.49 0.00 N	34.09 2.05 0.00 N	34.24 2.16 0.00 N	34.22 2.35 0.80 N	32.92 2.37 0.03 N	31.25 2.38 0.00 N	26.76 2.09 0.00 N	42.59 3.18 -4.57 N	32.53 2.68 -0.09 N	27.40 2.18 0.00 N	35.98 2.38 -7.79 N	32.70 2.35 -4.75 N	26.17 2.08 0.00 N	41.86 3.11 0.00 N	47.92 3.52 0.57 N	32.41 2.33 0.71 N	30.10 2.19 0.00 N	27.44 1.98 0.13 N
PLEASANTVLY____LBMP 24000	32.42 1.21 0.00 N	35.06 1.29 0.00 N	26.63 0.99 0.00 N	20.54 0.84 0.00 N	22.05 0.93 0.00 N	28.58 1.11 0.00 N	29.24 1.26 0.00 N	33.86 1.81 0.00 N	34.04 1.96 0.00 N	34.79 2.12 0.00 N	32.72 2.13 0.00 N	30.98 2.11 0.00 N	26.49 1.82 0.00 N	37.51 2.67 0.00 N	32.02 2.26 0.00 N	27.10 1.87 0.00 N	27.79 1.98 0.00 N	27.62 2.02 0.00 N	25.90 1.81 0.00 N	41.51 2.76 0.00 N	48.07 3.10 0.00 N	32.81 2.02 0.00 N	29.77 1.86 0.00 N	23.10 1.38 0.00 N
POLETTI____ 23519	32.88 1.67 0.00 N	35.48 1.72 0.00 N	26.98 1.34 0.00 N	20.77 1.06 0.00 N	22.29 1.18 0.00 N	28.93 1.46 0.00 N	29.63 1.65 0.00 N	34.32 2.27 0.00 N	34.48 2.40 0.00 N	35.28 2.61 0.00 N	33.19 2.60 0.00 N	31.47 2.60 0.00 N	26.93 2.26 0.00 N	42.78 3.37 -4.57 N	32.71 2.86 -0.09 N	27.58 2.36 0.00 N	36.10 2.50 -7.79 N	32.88 2.53 -4.75 N	26.35 2.26 0.00 N	42.16 3.41 0.00 N	48.84 3.87 0.00 N	33.36 2.56 0.00 N	30.24 2.34 0.00 N	23.43 1.72 0.00 N
PORT_JEFF_3 23555	32.61 1.40 0.00 N	35.14 1.37 0.00 N	26.73 1.09 0.00 N	20.80 1.09 0.00 N	22.31 1.20 0.00 N	28.70 1.23 0.00 N	29.59 1.61 0.00 N	34.09 2.04 0.00 N	34.07 1.99 0.00 N	34.92 2.25 0.00 N	33.03 2.44 0.00 N	31.19 2.32 0.00 N	26.63 1.95 0.00 N	38.04 3.39 0.19 N	32.34 2.58 0.00 N	27.26 2.04 0.00 N	27.65 2.18 0.34 N	27.70 2.31 0.21 N	26.09 2.01 0.00 N	41.89 3.14 0.00 N	48.69 3.71 0.00 N	33.44 2.64 0.00 N	30.06 2.15 0.00 N	23.32 1.61 0.00 N
PORT_JEFF_4 23616	32.61 1.40 0.00 N	35.14 1.37 0.00 N	26.73 1.09 0.00 N	20.80 1.09 0.00 N	22.31 1.20 0.00 N	28.70 1.23 0.00 N	29.59 1.61 0.00 N	34.09 2.04 0.00 N	34.07 1.99 0.00 N	34.92 2.25 0.00 N	33.03 2.44 0.00 N	31.19 2.32 0.00 N	26.63 1.95 0.00 N	38.04 3.39 0.19 N	32.34 2.58 0.00 N	27.26 2.04 0.34 N	27.65 2.18 0.00 N	27.70 2.31 0.21 N	26.09 2.01 0.00 N	41.89 3.14 0.00 N	48.69 3.71 0.00 N	33.44 2.64 0.00 N	30.06 2.15 0.00 N	23.32 1.61 0.00 N
PORT_JEFF_IC 23713	32.65 1.43 0.00 N	35.18 1.41 0.00 N	26.76 1.12 0.00 N	20.82 1.11 0.00 N	22.33 1.22 0.00 N	28.73 1.26 0.00 N	29.64 1.66 0.00 N	34.16 2.11 0.00 N	34.14 2.06 0.00 N	34.99 2.31 0.00 N	33.09 2.50 0.00 N	31.25 2.38 0.00 N	26.67 2.00 0.00 N	38.11 3.46 0.19 N	32.39 2.63 0.00 N	27.30 2.08 0.00 N	27.69 2.22 0.34 N	27.74 2.35 0.21 N	26.14 2.05 0.00 N	41.98 3.23 0.00 N	48.80 3.83 0.00 N	33.50 2.71 0.00 N	30.11 2.20 0.00 N	23.35 1.63 0.00 N
PPL PILGRIM_ST_GT1 24216	32.84 1.63 0.00 N	35.41 1.65 0.00 N	26.92 1.28 0.00 N	20.86 1.15 0.00 N	22.40 1.29 0.00 N	28.88 1.41 0.00 N	29.59 1.61 0.00 N	33.99 1.95 0.00 N	34.03 1.95 0.00 N	34.89 2.22 0.00 N	32.94 2.35 0.00 N	31.13 2.26 0.00 N	26.57 1.90 0.00 N	37.99 3.34 0.19 N	32.28 2.52 0.00 N	27.21 1.99 0.00 N	27.59 2.12 0.34 N	27.61 2.22 0.21 N	25.99 1.91 0.00 N	41.70 2.95 0.00 N	48.47 3.50 0.00 N	33.35 2.56 0.00 N	30.20 2.30 0.00 N	23.48 1.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT2 24217	32.84 1.63 0.00 N	35.41 1.65 0.00 N	26.92 1.28 0.00 N	20.86 1.15 0.00 N	22.40 1.29 0.00 N	28.88 1.41 0.00 N	29.59 1.61 0.00 N	33.99 1.95 0.00 N	34.03 1.95 0.00 N	34.89 2.22 0.00 N	32.94 2.35 0.00 N	31.13 2.26 0.00 N	26.57 1.90 0.00 N	37.99 3.34 0.19 N	32.28 2.52 0.00 N	27.21 1.99 0.00 N	27.59 2.12 0.34 N	27.61 2.22 0.21 N	25.99 1.91 0.00 N	41.70 2.95 0.00 N	48.47 3.50 0.00 N	33.35 2.56 0.00 N	30.20 2.30 0.00 N	23.48 1.76 0.00 N	
PPL_SHRM_GT3 24213	31.91 0.70 0.00 N	34.38 0.61 0.00 N	26.18 0.53 0.00 N	20.48 0.77 0.00 N	21.94 0.83 0.00 N	28.10 0.63 0.00 N	29.05 1.07 0.00 N	33.46 1.41 0.00 N	33.42 1.34 0.00 N	34.27 1.60 0.00 N	32.45 1.86 0.00 N	30.64 1.77 0.00 N	26.15 1.48 0.00 N	37.36 2.71 0.19 N	31.74 1.98 0.00 N	26.75 1.52 0.00 N	27.13 1.66 0.34 N	27.20 1.81 0.21 N	25.65 1.56 0.00 N	41.19 2.43 0.00 N	47.88 2.91 0.00 N	32.88 2.09 0.00 N	29.52 1.61 0.00 N	22.88 1.16 0.00 N	
PPL_SHRM_GT4 24214	31.91 0.70 0.00 N	34.38 0.61 0.00 N	26.18 0.53 0.00 N	20.48 0.77 0.00 N	21.94 0.83 0.00 N	28.10 0.63 0.00 N	29.05 1.07 0.00 N	33.46 1.41 0.00 N	33.42 1.34 0.00 N	34.27 1.60 0.00 N	32.45 1.86 0.00 N	30.64 1.77 0.00 N	26.15 1.48 0.00 N	37.36 2.71 0.19 N	31.74 1.98 0.00 N	26.75 1.52 0.00 N	27.13 1.66 0.34 N	27.20 1.81 0.21 N	25.65 1.56 0.00 N	41.19 2.43 0.00 N	47.88 2.91 0.00 N	32.88 2.09 0.00 N	29.52 1.61 0.00 N	22.88 1.16 0.00 N	
PROJECT___ORANGE 1 24174	31.32 0.11 0.00 N	33.87 0.11 0.00 N	25.72 0.08 0.00 N	19.69 -0.01 0.00 N	21.12 0.00 0.00 N	27.56 0.09 0.00 N	28.13 0.15 0.00 N	32.33 0.28 0.00 N	32.31 0.24 0.00 N	32.90 0.23 0.00 N	30.76 0.17 0.00 N	29.04 0.17 0.00 N	24.86 0.18 0.00 N	35.13 0.30 0.00 N	30.04 0.28 0.00 N	25.51 0.28 0.00 N	26.12 0.30 0.00 N	25.87 0.27 0.00 N	24.32 0.24 0.00 N	39.09 0.33 0.00 N	45.36 0.39 0.00 N	31.12 0.33 0.00 N	28.18 0.27 0.00 N	21.88 0.16 0.00 N	
PROJECT___ORANGE 2 24166	31.32 0.11 0.00 N	33.87 0.11 0.00 N	25.72 0.08 0.00 N	19.69 -0.01 0.00 N	21.12 0.00 0.00 N	27.56 0.09 0.00 N	28.13 0.15 0.00 N	32.33 0.28 0.00 N	32.31 0.24 0.00 N	32.90 0.23 0.00 N	30.76 0.17 0.00 N	29.04 0.17 0.00 N	24.86 0.18 0.00 N	35.13 0.30 0.00 N	30.04 0.28 0.00 N	25.51 0.28 0.00 N	26.12 0.30 0.00 N	25.87 0.27 0.00 N	24.32 0.24 0.00 N	39.09 0.33 0.00 N	45.36 0.39 0.00 N	31.12 0.33 0.00 N	28.18 0.27 0.00 N	21.88 0.16 0.00 N	
PYRITES___HYD 24023	29.70 -1.51 0.00 N	32.08 -1.69 0.00 N	24.27 -1.37 0.00 N	18.64 -1.07 0.00 N	19.94 -1.18 0.00 N	26.11 -1.37 0.00 N	26.65 -1.33 0.00 N	30.83 -1.22 0.00 N	30.83 -1.24 0.00 N	31.14 -1.53 0.00 N	29.21 -1.38 0.00 N	27.52 -1.35 0.00 N	23.37 -1.31 0.00 N	32.78 -2.06 0.00 N	27.90 -1.86 0.00 N	23.52 -1.71 0.00 N	23.99 -1.82 0.00 N	23.80 -1.80 0.00 N	22.48 -1.60 0.00 N	36.48 -2.28 0.00 N	42.51 -2.46 0.00 N	29.10 -1.69 0.00 N	26.30 -1.61 0.00 N	20.53 -1.19 0.00 N	
RAMAPO___LBMP 323565	32.58 1.37 0.00 N	35.21 1.44 0.00 N	26.76 1.11 0.00 N	20.58 0.88 0.00 N	22.10 0.99 0.00 N	28.66 1.19 0.00 N	29.32 1.34 0.00 N	33.94 1.89 0.00 N	34.05 1.97 0.00 N	34.81 2.14 0.00 N	32.73 2.15 0.00 N	31.00 2.13 0.00 N	26.52 1.85 0.00 N	37.62 2.78 0.00 N	32.13 2.37 0.00 N	27.20 1.97 0.00 N	27.91 2.09 0.00 N	27.72 2.13 0.00 N	26.00 1.91 0.00 N	41.65 2.89 0.00 N	48.26 3.29 0.00 N	32.98 2.19 0.00 N	29.91 2.00 0.00 N	23.19 1.48 0.00 N	
RANKINE____ 23646	29.98 -1.23 0.00 N	32.43 -1.33 0.00 N	24.82 -0.82 0.00 N	18.79 -0.91 0.00 N	20.17 -0.94 0.00 N	26.39 -1.07 0.00 N	26.41 -1.57 0.00 N	30.23 -1.82 0.00 N	29.87 -2.21 0.00 N	30.27 -2.40 0.00 N	28.23 -2.36 0.00 N	26.73 -2.14 0.00 N	23.13 -1.54 0.00 N	32.66 -2.18 0.00 N	28.15 -1.61 0.00 N	24.24 -0.98 0.00 N	24.61 -1.20 0.00 N	24.25 -1.35 0.00 N	22.72 -1.37 0.00 N	36.21 -2.54 0.00 N	41.74 -3.23 0.00 N	29.17 -1.62 0.00 N	26.71 -1.20 0.00 N	21.00 -0.71 0.00 N	
RAVENSWOOD_GT2_1 24244	32.87 1.66 0.00 N	35.47 1.71 0.00 N	26.97 1.33 0.00 N	20.77 1.06 0.00 N	22.29 1.18 0.00 N	28.92 1.45 0.00 N	29.63 1.64 0.00 N	34.30 2.25 0.00 N	34.45 2.38 0.00 N	35.26 2.59 0.00 N	33.17 2.58 0.00 N	31.44 2.57 0.00 N	26.91 2.24 0.00 N	43.32 3.31 -5.16 N	32.67 2.81 -0.10 N	27.55 2.33 0.00 N	37.08 2.46 -8.80 N	33.46 2.50 -5.37 N	26.32 2.23 0.00 N	42.13 3.37 0.00 N	48.79 3.82 0.00 N	33.33 2.54 0.00 N	30.23 2.32 0.00 N	23.43 1.71 0.00 N	
RAVENSWOOD_GT2_2 24245	32.87 1.66 0.00 N	35.47 1.71 0.00 N	26.97 1.33 0.00 N	20.77 1.06 0.00 N	22.29 1.18 0.00 N	28.92 1.45 0.00 N	29.63 1.64 0.00 N	34.30 2.25 0.00 N	34.45 2.38 0.00 N	35.26 2.59 0.00 N	33.17 2.58 0.00 N	31.44 2.57 0.00 N	26.91 2.24 0.00 N	43.32 3.31 -5.16 N	32.67 2.81 -0.10 N	27.55 2.33 0.00 N	37.08 2.46 -8.80 N	33.46 2.50 -5.37 N	26.32 2.23 0.00 N	42.13 3.37 0.00 N	48.79 3.82 0.00 N	33.33 2.54 0.00 N	30.23 2.32 0.00 N	23.43 1.71 0.00 N	
RAVENSWOOD_GT2_3 24246	32.89 1.68 0.00 N	35.51 1.74 0.00 N	26.99 1.35 0.00 N	20.78 1.07 0.00 N	22.31 1.20 0.00 N	28.94 1.47 0.00 N	29.64 1.66 0.00 N	34.32 2.28 0.00 N	34.48 2.40 0.00 N	35.28 2.62 0.00 N	33.19 2.60 0.00 N	31.47 2.60 0.00 N	26.92 2.25 0.00 N	43.35 3.34 -5.16 N	32.70 2.84 -0.10 N	27.57 2.35 0.00 N	37.09 2.48 -8.80 N	33.48 2.52 -5.37 N	26.34 2.25 0.00 N	42.16 3.40 0.00 N	48.83 3.86 0.00 N	33.36 2.57 0.00 N	30.25 2.35 0.00 N	23.45 1.73 0.00 N	
RAVENSWOOD_GT2_4 24247	32.89 1.68 0.00 N	35.51 1.74 0.00 N	26.99 1.35 0.00 N	20.78 1.07 0.00 N	22.31 1.20 0.00 N	28.94 1.47 0.00 N	29.64 1.66 0.00 N	34.32 2.28 0.00 N	34.48 2.40 0.00 N	35.28 2.62 0.00 N	33.19 2.60 0.00 N	31.47 2.60 0.00 N	26.92 2.25 0.00 N	43.35 3.34 -5.16 N	32.70 2.84 -0.10 N	27.57 2.35 0.00 N	37.09 2.48 -8.80 N	33.48 2.52 -5.37 N	26.34 2.25 0.00 N	42.16 3.40 0.00 N	48.83 3.86 0.00 N	33.36 2.57 0.00 N	30.25 2.35 0.00 N	23.45 1.73 0.00 N	
RAVENSWOOD_GT3_1 24248	32.87 1.66 0.00 N	35.48 1.71 0.00 N	26.98 1.34 0.00 N	20.77 1.06 0.00 N	22.29 1.18 0.00 N	28.92 1.45 0.00 N	29.63 1.64 0.00 N	34.30 2.25 0.00 N	34.46 2.38 0.00 N	35.26 2.59 0.00 N	33.17 2.59 0.00 N	31.45 2.58 0.00 N	26.91 2.24 0.00 N	43.32 3.31 -5.16 N	32.67 2.81 -0.10 N	27.55 2.33 0.00 N	37.08 2.47 -8.80 N	33.47 2.50 -5.37 N	26.32 2.24 0.00 N	42.13 3.37 0.00 N	48.80 3.83 0.00 N	33.33 2.54 0.00 N	30.24 2.33 0.00 N	23.43 1.72 0.00 N	
RAVENSWOOD_GT3_2	32.87	35.48	26.98	20.77	22.29	28.92	29.63	34.30	34.46	35.26	33.17	31.45	26.91	43.32	32.67	27.55	37.08	33.47	26.32	42.13	48.80	33.33	30.24	23.43	

24249	1.66 0.00 N	1.71 0.00 N	1.34 0.00 N	1.06 0.00 N	1.18 0.00 N	1.45 0.00 N	1.64 0.00 N	2.25 0.00 N	2.38 0.00 N	2.59 0.00 N	2.59 0.00 N	2.58 0.00 N	2.24 0.00 N	3.31 -5.16 N	2.81 -0.10 N	2.33 0.00 N	2.47 -8.80 N	2.50 -5.37 N	2.24 0.00 N	3.37 0.00 N	3.83 0.00 N	2.54 0.00 N	2.33 0.00 N	1.72 0.00 N
RAVENSWOOD_GT3_3 24250	32.91 1.70 0.00 N	35.52 1.76 0.00 N	27.00 1.36 0.00 N	20.79 1.08 0.00 N	22.31 1.20 0.00 N	28.96 1.49 0.00 N	29.66 1.68 0.00 N	34.35 2.31 0.00 N	34.51 2.43 0.00 N	35.31 2.64 0.00 N	33.22 2.63 0.00 N	31.49 2.63 0.00 N	26.94 2.27 0.00 N	43.37 3.37 -5.16 N	32.72 2.86 -0.10 N	27.59 2.37 0.00 N	37.11 2.50 -8.80 N	33.50 2.54 -5.37 N	26.35 2.27 0.00 N	42.18 3.42 0.00 N	48.86 3.89 0.00 N	33.37 2.58 0.00 N	30.26 2.35 0.00 N	23.44 1.72 0.00 N
RAVENSWOOD_GT3_4 24251	32.91 1.70 0.00 N	35.52 1.76 0.00 N	27.00 1.36 0.00 N	20.79 1.08 0.00 N	22.31 1.20 0.00 N	28.96 1.49 0.00 N	29.66 1.68 0.00 N	34.35 2.31 0.00 N	34.51 2.43 0.00 N	35.31 2.64 0.00 N	33.22 2.63 0.00 N	31.49 2.63 0.00 N	26.94 2.27 0.00 N	43.37 3.37 -5.16 N	32.72 2.86 -0.10 N	27.59 2.37 0.00 N	37.11 2.50 -8.80 N	33.50 2.54 -5.37 N	26.35 2.27 0.00 N	42.18 3.42 0.00 N	48.86 3.89 0.00 N	33.37 2.58 0.00 N	30.26 2.35 0.00 N	23.44 1.72 0.00 N
RAVENSWOOD_GT_1 23729	32.99 1.78 0.00 N	35.58 1.82 0.00 N	27.07 1.43 0.00 N	20.84 1.13 0.00 N	22.36 1.24 0.00 N	29.01 1.54 0.00 N	29.71 1.73 0.00 N	34.38 2.33 0.00 N	34.53 2.46 0.00 N	35.34 2.67 0.00 N	33.27 2.68 0.00 N	31.57 2.70 0.00 N	27.00 2.33 0.00 N	43.34 3.33 -5.16 N	32.70 2.84 -0.10 N	27.60 2.37 0.00 N	37.10 2.49 -8.80 N	33.53 2.57 -5.37 N	26.91 2.28 -0.55 N	42.22 3.42 -0.04 N	48.85 3.88 0.00 N	33.41 2.62 0.00 N	30.33 2.43 0.00 N	23.51 1.80 0.00 N
RAVENSWOOD_GT_10 24258	32.87 1.66 0.00 N	35.47 1.71 0.00 N	26.97 1.33 0.00 N	20.77 1.06 0.00 N	22.29 1.18 0.00 N	28.92 1.45 0.00 N	29.63 1.64 0.00 N	34.31 2.26 0.00 N	34.46 2.38 0.00 N	35.26 2.59 0.00 N	33.18 2.59 0.00 N	31.45 2.58 0.00 N	26.91 2.24 0.00 N	43.32 3.32 -5.16 N	32.68 2.81 -0.10 N	27.56 2.33 0.00 N	37.08 2.47 -8.80 N	33.47 2.50 -5.37 N	26.32 2.24 0.00 N	42.13 3.38 0.00 N	48.81 3.84 0.00 N	33.33 2.54 0.00 N	30.23 2.32 0.00 N	23.43 1.71 0.00 N
RAVENSWOOD_GT_11 24259	32.87 1.66 0.00 N	35.47 1.71 0.00 N	26.97 1.33 0.00 N	20.77 1.06 0.00 N	22.29 1.18 0.00 N	28.92 1.45 0.00 N	29.63 1.64 0.00 N	34.31 2.26 0.00 N	34.46 2.38 0.00 N	35.26 2.59 0.00 N	33.18 2.59 0.00 N	31.45 2.58 0.00 N	26.91 2.24 0.00 N	43.32 3.32 -5.16 N	32.68 2.81 -0.10 N	27.56 2.33 0.00 N	37.08 2.47 -8.80 N	33.47 2.50 -5.37 N	26.32 2.24 0.00 N	42.13 3.38 0.00 N	48.81 3.84 0.00 N	33.33 2.54 0.00 N	30.23 2.32 0.00 N	23.43 1.71 0.00 N
RAVENSWOOD_GT_4 24252	32.86 1.65 0.00 N	35.47 1.71 0.00 N	26.97 1.32 0.00 N	20.76 1.05 0.00 N	22.28 1.17 0.00 N	28.92 1.45 0.00 N	29.63 1.65 0.00 N	34.32 2.27 0.00 N	34.47 2.40 0.00 N	35.27 2.60 0.00 N	33.18 2.59 0.00 N	31.45 2.58 0.00 N	26.92 2.25 0.00 N	43.35 3.34 -5.16 N	32.70 2.84 -0.10 N	27.57 2.34 0.00 N	37.10 2.48 -8.80 N	33.47 2.50 -5.37 N	26.33 2.24 0.00 N	42.15 3.40 0.00 N	48.83 3.86 0.00 N	33.34 2.55 0.00 N	30.23 2.32 0.00 N	23.42 1.70 0.00 N
RAVENSWOOD_GT_5 24254	32.86 1.65 0.00 N	35.47 1.71 0.00 N	26.97 1.32 0.00 N	20.76 1.05 0.00 N	22.28 1.17 0.00 N	28.92 1.45 0.00 N	29.63 1.65 0.00 N	34.32 2.27 0.00 N	34.47 2.40 0.00 N	35.27 2.60 0.00 N	33.18 2.59 0.00 N	31.45 2.58 0.00 N	26.92 2.25 0.00 N	43.35 3.34 -5.16 N	32.70 2.84 -0.10 N	27.57 2.34 0.00 N	37.10 2.48 -8.80 N	33.47 2.50 -5.37 N	26.33 2.24 0.00 N	42.15 3.40 0.00 N	48.83 3.86 0.00 N	33.34 2.55 0.00 N	30.23 2.32 0.00 N	23.42 1.70 0.00 N
RAVENSWOOD_GT_6 24253	32.86 1.65 0.00 N	35.47 1.71 0.00 N	26.97 1.32 0.00 N	20.76 1.05 0.00 N	22.28 1.17 0.00 N	28.92 1.45 0.00 N	29.63 1.65 0.00 N	34.32 2.27 0.00 N	34.47 2.40 0.00 N	35.27 2.60 0.00 N	33.18 2.59 0.00 N	31.45 2.58 0.00 N	26.92 2.25 0.00 N	43.35 3.34 -5.16 N	32.70 2.84 -0.10 N	27.57 2.34 0.00 N	37.10 2.48 -8.80 N	33.47 2.50 -5.37 N	26.33 2.24 0.00 N	42.15 3.40 0.00 N	48.83 3.86 0.00 N	33.34 2.55 0.00 N	30.23 2.32 0.00 N	23.42 1.70 0.00 N
RAVENSWOOD_GT_7 24255	32.86 1.65 0.00 N	35.47 1.71 0.00 N	26.97 1.32 0.00 N	20.76 1.05 0.00 N	22.28 1.17 0.00 N	28.92 1.45 0.00 N	29.63 1.65 0.00 N	34.32 2.27 0.00 N	34.47 2.40 0.00 N	35.27 2.60 0.00 N	33.18 2.59 0.00 N	31.45 2.58 0.00 N	26.92 2.25 0.00 N	43.35 3.34 -5.16 N	32.70 2.84 -0.10 N	27.57 2.34 0.00 N	37.10 2.48 -8.80 N	33.47 2.50 -5.37 N	26.33 2.24 0.00 N	42.15 3.40 0.00 N	48.83 3.86 0.00 N	33.34 2.55 0.00 N	30.23 2.32 0.00 N	23.42 1.70 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.87 1.66 0.00 N	35.47 1.71 0.00 N	26.97 1.33 0.00 N	20.77 1.06 0.00 N	22.29 1.18 0.00 N	28.92 1.45 0.00 N	29.63 1.64 0.00 N	34.31 2.26 0.00 N	34.46 2.38 0.00 N	35.26 2.59 0.00 N	33.18 2.59 0.00 N	31.45 2.58 0.00 N	26.91 2.24 0.00 N	43.32 3.32 -5.16 N	32.68 2.81 -0.10 N	27.56 2.33 0.00 N	37.08 2.47 -8.80 N	33.47 2.50 -5.37 N	26.32 2.24 0.00 N	42.13 3.38 0.00 N	48.81 3.84 0.00 N	33.33 2.54 0.00 N	30.23 2.32 0.00 N	23.43 1.71 0.00 N
RAVENSWOOD_GT_9 24257	32.87 1.66 0.00 N	35.47 1.71 0.00 N	26.97 1.33 0.00 N	20.77 1.06 0.00 N	22.29 1.18 0.00 N	28.92 1.45 0.00 N	29.63 1.64 0.00 N	34.31 2.26 0.00 N	34.46 2.38 0.00 N	35.26 2.59 0.00 N	33.18 2.59 0.00 N	31.45 2.58 0.00 N	26.91 2.24 0.00 N	43.32 3.32 -5.16 N	32.68 2.81 -0.10 N	27.56 2.33 0.00 N	37.08 2.47 -8.80 N	33.47 2.50 -5.37 N	26.32 2.24 0.00 N	42.13 3.38 0.00 N	48.81 3.84 0.00 N	33.33 2.54 0.00 N	30.23 2.32 0.00 N	23.43 1.71 0.00 N
RAVENSWOOD____1 23533	32.95 1.75 0.00 N	35.54 1.78 0.00 N	27.04 1.40 0.00 N	20.82 1.12 0.00 N	22.34 1.23 0.00 N	28.97 1.50 0.00 N	29.66 1.67 0.00 N	34.30 2.25 0.00 N	34.46 2.38 0.00 N	35.27 2.60 0.00 N	33.20 2.62 0.00 N	31.50 2.63 0.00 N	26.94 2.27 0.00 N	43.28 3.28 -5.16 N	32.65 2.78 -0.10 N	27.54 2.32 0.00 N	37.06 2.45 -8.80 N	33.49 2.52 -5.37 N	26.89 2.25 -0.55 N	42.16 3.37 -0.04 N	48.78 3.81 0.00 N	33.36 2.57 0.00 N	30.28 2.38 0.00 N	23.49 1.77 0.00 N
RAVENSWOOD____2 23534	32.88 1.67 0.00 N	35.44 1.67 0.00 N	26.99 1.34 0.00 N	20.79 1.08 0.00 N	22.30 1.19 0.00 N	28.88 1.41 0.00 N	29.49 1.51 0.00 N	34.07 2.02 0.00 N	34.24 2.16 0.00 N	35.04 2.37 0.00 N	33.00 2.41 0.00 N	31.30 2.43 0.00 N	26.77 2.10 0.00 N	43.03 3.03 -5.16 N	32.43 2.57 -0.10 N	27.36 2.14 0.00 N	36.87 2.26 -8.80 N	33.30 2.34 -5.37 N	26.71 2.08 -0.55 N	41.87 3.08 -0.04 N	48.47 3.50 0.00 N	33.18 2.39 0.00 N	30.15 2.25 0.00 N	23.45 1.73 0.00 N

RAVENSWOOD___3 23535	32.87 1.66 0.00 N	35.48 1.71 0.00 N	26.98 1.34 0.00 N	20.77 1.06 0.00 N	22.29 1.18 0.00 N	28.92 1.45 0.00 N	29.63 1.64 0.00 N	34.30 2.25 0.00 N	34.46 2.38 0.00 N	35.26 2.59 0.00 N	33.18 2.59 0.00 N	31.45 2.58 0.00 N	26.91 2.24 0.00 N	43.32 3.31 -5.16 N	32.67 2.81 -0.10 N	27.55 2.33 0.00 N	37.08 2.47 -8.80 N	33.47 2.50 -5.37 N	26.32 2.24 0.00 N	42.13 3.37 0.00 N	48.80 3.83 0.00 N	33.33 2.54 0.00 N	30.24 2.33 0.00 N	23.43 1.72 0.00 N
RAVENSWOOD___4 23820	32.95 1.75 0.00 N	35.54 1.78 0.00 N	27.04 1.40 0.00 N	20.82 1.12 0.00 N	22.34 1.23 0.00 N	28.97 1.50 0.00 N	29.66 1.67 0.00 N	34.30 2.25 0.00 N	34.46 2.38 0.00 N	35.27 2.60 0.00 N	33.20 2.62 0.00 N	31.50 2.63 0.00 N	26.94 2.27 0.00 N	43.28 3.28 -5.16 N	32.65 2.78 -0.10 N	27.54 2.32 0.00 N	37.06 2.45 -8.80 N	33.49 2.52 -5.37 N	26.89 2.25 -0.55 N	42.16 3.37 -0.04 N	48.78 3.81 0.00 N	33.36 2.57 0.00 N	30.28 2.38 0.00 N	23.49 1.77 0.00 N
RCPI_TRUST___DRP 24196	32.90 1.70 0.00 N	35.51 1.74 0.00 N	27.00 1.36 0.00 N	20.78 1.08 0.00 N	22.31 1.20 0.00 N	28.96 1.48 0.00 N	29.66 1.68 0.00 N	34.36 2.31 0.00 N	34.52 2.44 0.00 N	35.33 2.66 0.00 N	33.24 2.65 0.00 N	31.52 2.65 0.00 N	26.97 2.30 0.00 N	42.17 3.41 -3.92 N	32.74 2.90 -0.08 N	27.62 2.40 0.00 N	35.04 2.54 -6.68 N	32.24 2.57 -4.08 N	26.38 2.29 0.00 N	42.22 3.47 0.00 N	48.90 3.93 0.00 N	33.39 2.60 0.00 N	30.27 2.36 0.00 N	23.46 1.74 0.00 N
RENSSELAER___COGEN 23796	31.59 0.38 0.00 N	34.29 0.53 0.00 N	26.02 0.38 0.00 N	20.16 0.45 0.00 N	21.62 0.51 0.00 N	27.97 0.50 0.00 N	28.37 0.38 0.00 N	32.81 0.76 0.00 N	33.00 0.92 0.00 N	33.65 0.98 0.00 N	31.62 1.03 0.00 N	29.88 1.01 0.00 N	25.51 0.84 0.00 N	36.02 1.19 0.00 N	30.74 0.98 0.00 N	26.01 0.78 0.00 N	26.68 0.87 0.00 N	26.50 0.90 0.00 N	24.87 0.78 0.00 N	39.93 1.18 0.00 N	46.23 1.26 0.00 N	31.44 0.65 0.00 N	28.61 0.70 0.00 N	22.24 0.53 0.00 N
REVERE_CPPR_DRP 24186	32.06 0.85 0.00 N	34.68 0.91 0.00 N	26.31 0.66 0.00 N	20.18 0.47 0.00 N	21.65 0.54 0.00 N	28.34 0.87 0.00 N	29.08 1.10 0.00 N	33.46 1.42 0.00 N	33.47 1.39 0.00 N	34.07 1.40 0.00 N	31.87 1.28 0.00 N	30.07 1.20 0.00 N	25.67 1.00 0.00 N	36.25 1.41 0.00 N	30.84 1.08 0.00 N	26.01 0.78 0.00 N	26.61 0.80 0.00 N	26.41 0.81 0.00 N	24.90 0.81 0.00 N	40.14 1.38 0.00 N	46.92 1.94 0.00 N	32.13 1.34 0.00 N	29.00 1.09 0.00 N	22.47 0.75 0.00 N
RIVERBAY____ 323610	33.05 1.84 0.00 N	35.63 1.86 0.00 N	27.11 1.47 0.00 N	20.88 1.17 0.00 N	22.38 1.26 0.00 N	29.05 1.58 0.00 N	29.85 1.87 0.00 N	34.60 2.55 0.00 N	34.77 2.69 0.00 N	35.57 2.90 0.00 N	33.45 2.86 0.00 N	31.67 2.81 0.00 N	27.10 2.43 0.00 N	43.45 3.44 -5.16 N	32.80 2.94 -0.10 N	27.65 2.42 0.00 N	37.14 2.52 -8.80 N	33.57 2.60 -5.37 N	26.37 2.28 0.00 N	42.33 3.57 0.00 N	49.16 4.19 0.00 N	33.57 2.78 0.00 N	30.43 2.52 0.00 N	23.61 1.89 0.00 N
ROCHESTER_9_IC 23652	31.15 -0.06 0.00 N	33.68 -0.08 0.00 N	25.68 0.04 0.00 N	19.57 -0.14 0.00 N	21.00 -0.11 0.00 N	27.54 0.07 0.00 N	27.96 -0.02 0.00 N	32.12 0.08 0.00 N	31.93 -0.14 0.00 N	32.43 -0.24 0.00 N	30.28 -0.30 0.00 N	28.60 -0.26 0.00 N	24.60 -0.07 0.00 N	34.71 -0.13 0.00 N	29.80 0.04 0.00 N	25.51 0.29 0.00 N	25.99 0.18 0.00 N	25.66 0.06 0.00 N	24.05 -0.04 0.00 N	38.51 -0.25 0.00 N	44.67 -0.30 0.00 N	30.82 0.03 0.00 N	27.98 0.08 0.00 N	21.83 0.12 0.00 N
ROSETON___1 23587	32.43 1.22 0.00 N	35.08 1.31 0.00 N	26.65 1.01 0.00 N	20.54 0.83 0.00 N	22.04 0.93 0.00 N	28.58 1.11 0.00 N	29.24 1.26 0.00 N	33.85 1.81 0.00 N	34.00 1.93 0.00 N	34.75 2.08 0.00 N	32.67 2.08 0.00 N	30.93 2.06 0.00 N	26.45 1.78 0.00 N	37.47 2.64 0.00 N	31.99 2.24 0.00 N	27.08 1.85 0.00 N	27.77 1.96 0.00 N	27.59 1.99 0.00 N	25.88 1.79 0.00 N	41.47 2.72 0.00 N	48.05 3.08 0.00 N	32.81 2.02 0.00 N	29.76 1.85 0.00 N	23.09 1.37 0.00 N
ROSETON___2 23588	32.43 1.22 0.00 N	35.08 1.31 0.00 N	26.65 1.01 0.00 N	20.54 0.83 0.00 N	22.04 0.93 0.00 N	28.58 1.11 0.00 N	29.24 1.26 0.00 N	33.85 1.81 0.00 N	34.00 1.93 0.00 N	34.75 2.08 0.00 N	32.67 2.08 0.00 N	30.93 2.06 0.00 N	26.45 1.78 0.00 N	37.47 2.64 0.00 N	31.99 2.24 0.00 N	27.08 1.85 0.00 N	27.77 1.96 0.00 N	27.59 1.99 0.00 N	25.88 1.79 0.00 N	41.47 2.72 0.00 N	48.05 3.08 0.00 N	32.81 2.02 0.00 N	29.76 1.85 0.00 N	23.09 1.37 0.00 N
RUSSELL___1 23602	31.80 0.59 0.00 N	34.39 0.62 0.00 N	26.22 0.57 0.00 N	19.98 0.27 0.00 N	21.47 0.35 0.00 N	28.21 0.74 0.00 N	28.77 0.78 0.00 N	33.14 1.10 0.00 N	32.91 0.83 0.00 N	33.23 0.56 0.00 N	31.00 0.41 0.00 N	29.25 0.38 0.00 N	25.16 0.49 0.00 N	35.48 0.65 0.00 N	30.44 0.68 0.00 N	26.01 0.78 0.00 N	26.45 0.64 0.00 N	26.10 0.50 0.00 N	24.47 0.38 0.00 N	39.19 0.43 0.00 N	45.55 0.58 0.00 N	31.48 0.68 0.00 N	28.49 0.58 0.00 N	22.18 0.46 0.00 N
RUSSELL___2 23532	31.80 0.59 0.00 N	34.39 0.62 0.00 N	26.22 0.57 0.00 N	19.98 0.27 0.00 N	21.47 0.35 0.00 N	28.21 0.74 0.00 N	28.77 0.78 0.00 N	33.14 1.10 0.00 N	32.91 0.83 0.00 N	33.23 0.56 0.00 N	31.00 0.41 0.00 N	29.25 0.38 0.00 N	25.16 0.49 0.00 N	35.48 0.65 0.00 N	30.44 0.68 0.00 N	26.01 0.78 0.00 N	26.45 0.64 0.00 N	26.10 0.50 0.00 N	24.47 0.38 0.00 N	39.19 0.43 0.00 N	45.55 0.58 0.00 N	31.48 0.68 0.00 N	28.49 0.58 0.00 N	22.18 0.46 0.00 N
RUSSELL___3 23549	31.06 -0.15 0.00 N	33.60 -0.17 0.00 N	25.62 -0.03 0.00 N	19.52 -0.18 0.00 N	20.95 -0.16 0.00 N	27.47 0.00 0.00 N	27.90 -0.08 0.00 N	32.08 0.03 0.00 N	31.89 -0.19 0.00 N	32.31 -0.36 0.00 N	30.15 -0.43 0.00 N	28.47 -0.40 0.00 N	24.49 -0.18 0.00 N	34.55 -0.29 0.00 N	29.66 -0.10 0.00 N	25.37 0.15 0.00 N	25.85 0.04 0.00 N	25.53 -0.07 0.00 N	23.94 -0.15 0.00 N	38.34 -0.42 0.00 N	44.49 -0.48 0.00 N	30.74 -0.05 0.00 N	27.89 -0.02 0.00 N	21.75 0.03 0.00 N
RUSSELL___4 23556	31.79 0.58 0.00 N	34.37 0.60 0.00 N	26.21 0.56 0.00 N	19.98 0.27 0.00 N	21.46 0.35 0.00 N	28.20 0.74 0.00 N	28.75 0.76 0.00 N	33.12 1.08 0.00 N	32.90 0.82 0.00 N	33.23 0.56 0.00 N	30.98 0.39 0.00 N	29.24 0.37 0.00 N	25.15 0.47 0.00 N	35.48 0.64 0.00 N	30.44 0.68 0.00 N	26.00 0.77 0.00 N	26.44 0.62 0.00 N	26.09 0.49 0.00 N	24.46 0.38 0.00 N	39.17 0.42 0.00 N	45.53 0.56 0.00 N	31.46 0.67 0.00 N	28.48 0.57 0.00 N	22.17 0.45 0.00 N
RUSSELL___STATION 23914	31.06 -0.15 0.00 N	33.60 -0.17 0.00 N	25.62 -0.03 0.00 N	19.52 -0.18 0.00 N	20.95 -0.16 0.00 N	27.47 0.00 0.00 N	27.90 -0.08 0.00 N	32.08 0.03 0.00 N	31.89 -0.19 0.00 N	32.31 -0.36 0.00 N	30.15 -0.43 0.00 N	28.47 -0.40 0.00 N	24.49 -0.18 0.00 N	34.55 -0.29 0.00 N	29.66 -0.10 0.00 N	25.37 0.15 0.00 N	25.85 0.04 0.00 N	25.53 -0.07 0.00 N	23.94 -0.15 0.00 N	38.34 -0.42 0.00 N	44.49 -0.48 0.00 N	30.74 -0.05 0.00 N	27.89 -0.02 0.00 N	21.75 0.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	31.34 0.13 0.00 N	33.88 0.11 0.00 N	25.70 0.05 0.00 N	19.69 -0.02 0.00 N	21.13 0.01 0.00 N	27.64 0.17 0.00 N	28.20 0.22 0.00 N	32.41 0.36 0.00 N	32.37 0.29 0.00 N	32.92 0.25 0.00 N	30.81 0.22 0.00 N	29.13 0.26 0.00 N	24.90 0.23 0.00 N	35.16 0.32 0.00 N	30.01 0.25 0.00 N	25.43 0.21 0.00 N	25.99 0.17 0.00 N	25.75 0.16 0.00 N	24.24 0.16 0.00 N	39.04 0.29 0.00 N	45.36 0.39 0.00 N	31.21 0.42 0.00 N	28.21 0.30 0.00 N	21.93 0.21 0.00 N	
SELKIRK___I 23801	31.77 0.56 0.00 N	34.45 0.68 0.00 N	26.19 0.54 0.00 N	20.23 0.53 0.00 N	21.68 0.57 0.00 N	28.10 0.63 0.00 N	28.60 0.62 0.00 N	33.10 1.05 0.00 N	33.13 1.06 0.00 N	33.66 0.99 0.00 N	31.51 0.93 0.00 N	29.81 0.94 0.00 N	25.47 0.80 0.00 N	36.01 1.17 0.00 N	30.73 0.97 0.00 N	26.01 0.78 0.00 N	26.68 0.87 0.00 N	26.49 0.89 0.00 N	24.86 0.77 0.00 N	39.88 1.13 0.00 N	46.18 1.21 0.00 N	31.47 0.67 0.00 N	28.58 0.68 0.00 N	22.23 0.51 0.00 N	
SELKIRK___II 23799	31.59 0.38 0.00 N	34.27 0.50 0.00 N	26.04 0.39 0.00 N	20.14 0.43 0.00 N	21.58 0.47 0.00 N	27.93 0.46 0.00 N	28.29 0.30 0.00 N	32.69 0.64 0.00 N	32.80 0.72 0.00 N	33.44 0.77 0.00 N	31.45 0.87 0.00 N	29.73 0.86 0.00 N	25.40 0.73 0.00 N	35.89 1.05 0.00 N	30.64 0.88 0.00 N	25.92 0.70 0.00 N	26.59 0.78 0.00 N	26.40 0.81 0.00 N	24.78 0.69 0.00 N	39.77 1.01 0.00 N	46.05 1.08 0.00 N	31.36 0.56 0.00 N	28.50 0.60 0.00 N	22.16 0.44 0.00 N	
SENECA OSWGO___HYD 24041	31.19 -0.02 0.00 N	33.74 -0.02 0.00 N	25.62 -0.02 0.00 N	19.63 -0.08 0.00 N	21.05 -0.07 0.00 N	27.45 -0.02 0.00 N	28.02 0.04 0.00 N	32.17 0.13 0.00 N	32.14 0.07 0.00 N	32.71 0.05 0.00 N	30.59 0.00 0.00 N	28.87 0.00 0.00 N	24.70 0.03 0.00 N	34.90 0.06 0.00 N	29.85 0.09 0.00 N	25.34 0.11 0.00 N	25.95 0.14 0.00 N	25.71 0.11 0.00 N	24.18 0.10 0.00 N	38.88 0.13 0.00 N	45.12 0.15 0.00 N	30.94 0.15 0.00 N	28.01 0.10 0.00 N	21.75 0.03 0.00 N	
SENECA___ENERGY 23797	31.31 0.10 0.00 N	33.81 0.05 0.00 N	25.68 0.04 0.00 N	19.58 -0.13 0.00 N	21.02 -0.09 0.00 N	27.52 0.04 0.00 N	28.07 0.09 0.00 N	32.29 0.24 0.00 N	32.19 0.11 0.00 N	32.80 0.13 0.00 N	30.67 0.08 0.00 N	28.97 0.10 0.00 N	24.85 0.18 0.00 N	35.05 0.21 0.00 N	30.05 0.29 0.00 N	25.59 0.36 0.00 N	26.12 0.31 0.00 N	25.83 0.23 0.00 N	24.31 0.22 0.00 N	39.05 0.30 0.00 N	45.28 0.31 0.00 N	31.16 0.36 0.00 N	28.19 0.28 0.00 N	21.90 0.18 0.00 N	
SHOEMAKER___GT 23640	32.52 1.31 0.00 N	35.15 1.38 0.00 N	26.70 1.06 0.00 N	20.55 0.84 0.00 N	22.04 0.93 0.00 N	28.63 1.16 0.00 N	29.30 1.32 0.00 N	33.90 1.85 0.00 N	34.01 1.93 0.00 N	34.75 2.08 0.00 N	32.64 2.05 0.00 N	30.89 2.02 0.00 N	26.41 1.74 0.00 N	37.41 2.58 0.00 N	31.95 2.19 0.00 N	27.05 1.82 0.00 N	27.73 1.91 0.00 N	27.54 1.94 0.00 N	25.86 1.77 0.00 N	41.49 2.74 0.00 N	48.09 3.11 0.00 N	32.86 2.07 0.00 N	29.79 1.88 0.00 N	23.10 1.38 0.00 N	
SHOREHAM_IC_1 23715	31.91 0.70 0.00 N	34.38 0.61 0.00 N	26.18 0.53 0.00 N	20.48 0.77 0.00 N	21.94 0.83 0.00 N	28.10 0.63 0.00 N	29.05 1.07 0.00 N	33.46 1.41 0.00 N	33.42 1.34 0.00 N	34.27 1.60 0.00 N	32.45 1.86 0.00 N	30.64 1.77 0.00 N	26.15 1.48 0.00 N	37.36 2.71 0.19 N	31.74 1.98 0.00 N	26.75 1.52 0.00 N	27.13 1.66 0.34 N	27.20 1.81 0.21 N	25.65 1.56 0.00 N	41.19 2.43 0.00 N	47.88 2.91 0.00 N	32.88 2.09 0.00 N	29.52 1.61 0.00 N	22.88 1.16 0.00 N	
SHOREHAM_IC_2 23716	31.91 0.70 0.00 N	34.38 0.61 0.00 N	26.18 0.53 0.00 N	20.48 0.77 0.00 N	21.94 0.83 0.00 N	28.10 0.63 0.00 N	29.05 1.07 0.00 N	33.46 1.41 0.00 N	33.42 1.34 0.00 N	34.27 1.60 0.00 N	32.45 1.86 0.00 N	30.64 1.77 0.00 N	26.15 1.48 0.00 N	37.36 2.71 0.19 N	31.74 1.98 0.00 N	26.75 1.52 0.00 N	27.13 1.66 0.34 N	27.20 1.81 0.21 N	25.65 1.56 0.00 N	41.19 2.43 0.00 N	47.88 2.91 0.00 N	32.88 2.09 0.00 N	29.52 1.61 0.00 N	22.88 1.16 0.00 N	
SISSONVILLE___ 23735	29.40 -1.80 0.00 N	31.79 -1.97 0.00 N	24.07 -1.58 0.00 N	18.49 -1.22 0.00 N	19.78 -1.34 0.00 N	25.87 -1.60 0.00 N	26.41 -1.57 0.00 N	30.54 -1.51 0.00 N	30.52 -1.56 0.00 N	30.75 -1.92 0.00 N	28.86 -1.73 0.00 N	27.19 -1.68 0.00 N	23.09 -1.59 0.00 N	32.41 -2.43 0.00 N	27.58 -2.18 0.00 N	23.24 -1.98 0.00 N	23.71 -2.11 0.00 N	23.51 -2.08 0.00 N	22.21 -1.88 0.00 N	36.04 -2.72 0.00 N	41.99 -2.98 0.00 N	28.74 -2.05 0.00 N	26.00 -1.91 0.00 N	20.31 -1.41 0.00 N	
SITHE_IND_GS1 24169	30.76 -0.45 0.00 N	33.28 -0.49 0.00 N	25.28 -0.36 0.00 N	19.36 -0.35 0.00 N	20.74 -0.37 0.00 N	27.02 -0.45 0.00 N	27.54 -0.45 0.00 N	31.60 -0.44 0.00 N	31.60 -0.48 0.00 N	32.16 -0.50 0.00 N	30.06 -0.52 0.00 N	28.36 -0.51 0.00 N	24.26 -0.41 0.00 N	34.28 -0.56 0.00 N	29.32 -0.44 0.00 N	24.89 -0.34 0.00 N	25.50 -0.32 0.00 N	25.27 -0.33 0.00 N	23.76 -0.32 0.00 N	38.19 -0.56 0.00 N	44.31 -0.66 0.00 N	30.40 -0.40 0.00 N	27.55 -0.35 0.00 N	21.41 -0.31 0.00 N	
SITHE_IND_GS2 24170	30.76 -0.45 0.00 N	33.28 -0.49 0.00 N	25.28 -0.36 0.00 N	19.36 -0.35 0.00 N	20.74 -0.37 0.00 N	27.02 -0.45 0.00 N	27.54 -0.45 0.00 N	31.60 -0.44 0.00 N	31.60 -0.48 0.00 N	32.16 -0.50 0.00 N	30.06 -0.52 0.00 N	28.36 -0.51 0.00 N	24.26 -0.41 0.00 N	34.28 -0.56 0.00 N	29.32 -0.44 0.00 N	24.89 -0.34 0.00 N	25.50 -0.32 0.00 N	25.27 -0.33 0.00 N	23.76 -0.32 0.00 N	38.19 -0.56 0.00 N	44.31 -0.66 0.00 N	30.40 -0.40 0.00 N	27.55 -0.35 0.00 N	21.41 -0.31 0.00 N	
SITHE_IND_GS3 24171	30.76 -0.45 0.00 N	33.28 -0.49 0.00 N	25.28 -0.36 0.00 N	19.36 -0.35 0.00 N	20.74 -0.37 0.00 N	27.02 -0.45 0.00 N	27.54 -0.45 0.00 N	31.60 -0.44 0.00 N	31.60 -0.48 0.00 N	32.16 -0.50 0.00 N	30.06 -0.52 0.00 N	28.36 -0.51 0.00 N	24.26 -0.41 0.00 N	34.28 -0.56 0.00 N	29.32 -0.44 0.00 N	24.89 -0.34 0.00 N	25.50 -0.32 0.00 N	25.27 -0.33 0.00 N	23.76 -0.32 0.00 N	38.19 -0.56 0.00 N	44.31 -0.66 0.00 N	30.40 -0.40 0.00 N	27.55 -0.35 0.00 N	21.41 -0.31 0.00 N	
SITHE_IND_GS4 24172	30.76 -0.45 0.00 N	33.28 -0.49 0.00 N	25.28 -0.36 0.00 N	19.36 -0.35 0.00 N	20.74 -0.37 0.00 N	27.02 -0.45 0.00 N	27.54 -0.45 0.00 N	31.60 -0.44 0.00 N	31.60 -0.48 0.00 N	32.16 -0.50 0.00 N	30.06 -0.52 0.00 N	28.36 -0.51 0.00 N	24.26 -0.41 0.00 N	34.28 -0.56 0.00 N	29.32 -0.44 0.00 N	24.89 -0.34 0.00 N	25.50 -0.32 0.00 N	25.27 -0.33 0.00 N	23.76 -0.32 0.00 N	38.19 -0.56 0.00 N	44.31 -0.66 0.00 N	30.40 -0.40 0.00 N	27.55 -0.35 0.00 N	21.41 -0.31 0.00 N	
SITHE___BATAVIA	30.51	33.03	25.27	19.17	20.57	26.93	27.06	30.99	30.70	31.09	29.01	27.42	23.68	33.38	28.75	24.73	25.11	24.76	23.19	37.03	42.86	29.86	27.31	21.45	

24024	-0.70 0.00 N	-0.73 0.00 N	-0.37 0.00 N	-0.53 0.00 N	-0.54 0.00 N	-0.54 0.00 N	-0.92 0.00 N	-1.05 0.00 N	-1.38 0.00 N	-1.58 0.00 N	-1.58 0.00 N	-1.45 0.00 N	-0.99 0.00 N	-1.46 0.00 N	-1.01 0.00 N	-0.49 0.00 N	-0.70 0.00 N	-0.83 0.00 N	-0.89 0.00 N	-1.72 0.00 N	-2.11 0.00 N	-0.94 0.00 N	-0.60 0.00 N	-0.27 0.00 N
SITHE___INDEPEND 23800	30.76 -0.45 0.00 N	33.28 -0.49 0.00 N	25.28 -0.36 0.00 N	19.36 -0.35 0.00 N	20.74 -0.37 0.00 N	27.02 -0.45 0.00 N	27.54 -0.45 0.00 N	31.60 -0.44 0.00 N	31.60 -0.48 0.00 N	32.16 -0.50 0.00 N	30.06 -0.52 0.00 N	28.36 -0.51 0.00 N	24.26 -0.41 0.00 N	34.28 -0.56 0.00 N	29.32 -0.44 0.00 N	24.89 -0.34 0.00 N	25.50 -0.32 0.00 N	25.27 -0.33 0.00 N	23.76 -0.32 0.00 N	38.19 -0.56 0.00 N	44.31 -0.66 0.00 N	30.40 -0.40 0.00 N	27.55 -0.35 0.00 N	21.41 -0.31 0.00 N
SITHE___MASSENA 23902	30.31 -0.91 0.00 N	32.74 -1.02 0.00 N	24.81 -0.83 0.00 N	19.05 -0.66 0.00 N	20.37 -0.75 0.00 N	26.59 -0.88 0.00 N	27.01 -0.97 0.00 N	30.95 -1.10 0.00 N	30.95 -1.13 0.00 N	31.46 -1.22 0.00 N	29.50 -1.09 0.00 N	27.81 -1.06 0.00 N	23.67 -1.01 0.00 N	33.25 -1.59 0.00 N	28.35 -1.41 0.00 N	23.96 -1.26 0.00 N	24.43 -1.38 0.00 N	24.21 -1.39 0.00 N	22.85 -1.24 0.00 N	36.98 -1.77 0.00 N	43.04 -1.93 0.00 N	29.46 -1.34 0.00 N	26.71 -1.20 0.00 N	20.90 -0.82 0.00 N
SITHE___OGDNSBRG 24021	30.31 -0.90 0.00 N	32.73 -1.04 0.00 N	24.77 -0.87 0.00 N	19.02 -0.69 0.00 N	20.34 -0.77 0.00 N	26.61 -0.86 0.00 N	27.12 -0.86 0.00 N	31.20 -0.84 0.00 N	31.20 -0.88 0.00 N	31.63 -1.04 0.00 N	29.69 -0.89 0.00 N	27.97 -0.90 0.00 N	23.77 -0.90 0.00 N	33.33 -1.50 0.00 N	28.40 -1.36 0.00 N	23.97 -1.25 0.00 N	24.46 -1.36 0.00 N	24.24 -1.35 0.00 N	22.90 -1.19 0.00 N	37.14 -1.62 0.00 N	43.26 -1.72 0.00 N	29.60 -1.19 0.00 N	26.77 -1.14 0.00 N	20.92 -0.80 0.00 N
SITHE___STERLING 23777	31.84 0.63 0.00 N	34.43 0.67 0.00 N	26.14 0.50 0.00 N	20.03 0.33 0.00 N	21.50 0.38 0.00 N	28.10 0.63 0.00 N	28.78 0.80 0.00 N	33.12 1.07 0.00 N	33.13 1.05 0.00 N	33.73 1.06 0.00 N	31.53 0.94 0.00 N	29.75 0.88 0.00 N	25.41 0.74 0.00 N	35.88 1.05 0.00 N	30.52 0.76 0.00 N	25.74 0.51 0.00 N	26.32 0.51 0.00 N	26.10 0.51 0.00 N	24.62 0.54 0.00 N	39.66 0.91 0.00 N	46.41 1.44 0.00 N	31.81 1.02 0.00 N	28.76 0.85 0.00 N	22.30 0.58 0.00 N
SOUTH CAIRO___GT 23612	32.39 1.18 0.00 N	35.04 1.27 0.00 N	26.61 0.96 0.00 N	20.54 0.84 0.00 N	22.04 0.93 0.00 N	28.59 1.12 0.00 N	29.20 1.22 0.00 N	33.90 1.86 0.00 N	34.15 2.07 0.00 N	34.86 2.19 0.00 N	32.74 2.16 0.00 N	30.94 2.07 0.00 N	26.46 1.79 0.00 N	37.39 2.55 0.00 N	31.88 2.12 0.00 N	26.97 1.75 0.00 N	27.64 1.83 0.00 N	27.45 1.85 0.00 N	25.78 1.69 0.00 N	41.44 2.69 0.00 N	48.06 3.09 0.00 N	32.71 1.92 0.00 N	29.65 1.74 0.00 N	22.98 1.27 0.00 N
SOUTH HAMPTN___IC 23720	31.95 0.74 0.00 N	34.38 0.61 0.00 N	26.17 0.52 0.00 N	20.47 0.76 0.00 N	21.91 0.80 0.00 N	28.07 0.60 0.00 N	29.04 1.06 0.00 N	33.51 1.46 0.00 N	33.54 1.46 0.00 N	34.45 1.78 0.00 N	32.66 2.07 0.00 N	30.86 1.99 0.00 N	26.33 1.66 0.00 N	37.62 2.97 0.19 N	31.96 2.20 0.00 N	26.95 1.72 0.00 N	27.34 1.87 0.34 N	27.41 2.02 0.21 N	25.82 1.74 0.00 N	41.42 2.67 0.00 N	48.10 3.13 0.00 N	33.02 2.23 0.00 N	29.60 1.70 0.00 N	22.91 1.19 0.00 N
SOUTHOLD___IC 23719	32.71 1.50 0.00 N	35.11 1.35 0.00 N	26.68 1.04 0.00 N	20.87 1.16 0.00 N	22.32 1.21 0.00 N	28.65 1.18 0.00 N	29.74 1.76 0.00 N	34.38 2.34 0.00 N	34.46 2.38 0.00 N	35.48 2.81 0.00 N	33.68 3.09 0.00 N	31.88 3.01 0.00 N	27.23 2.55 0.00 N	38.86 4.21 0.19 N	33.04 3.28 0.00 N	27.90 2.67 0.00 N	28.32 2.85 0.34 N	28.38 2.99 0.21 N	26.75 2.66 0.00 N	43.00 4.25 0.00 N	49.86 4.89 0.00 N	34.12 3.33 0.00 N	30.49 2.58 0.00 N	23.51 1.80 0.00 N
ST LAWRENCE____ 23600	30.36 -0.85 0.00 N	32.79 -0.97 0.00 N	24.87 -0.78 0.00 N	19.09 -0.62 0.00 N	20.41 -0.71 0.00 N	26.63 -0.85 0.00 N	27.02 -0.97 0.00 N	30.92 -1.13 0.00 N	30.93 -1.15 0.00 N	31.47 -1.20 0.00 N	29.52 -1.07 0.00 N	27.83 -1.04 0.00 N	23.69 -0.98 0.00 N	33.29 -1.54 0.00 N	28.41 -1.35 0.00 N	24.02 -1.20 0.00 N	24.48 -1.33 0.00 N	24.26 -1.34 0.00 N	22.88 -1.21 0.00 N	37.02 -1.74 0.00 N	43.08 -1.89 0.00 N	29.49 -1.30 0.00 N	26.74 -1.17 0.00 N	20.93 -0.79 0.00 N
STATION 5_MISC_HYD 23604	30.41 -0.80 0.00 N	32.75 -1.02 0.00 N	24.92 -0.72 0.00 N	19.00 -0.71 0.00 N	20.40 -0.71 0.00 N	26.82 -0.65 0.00 N	27.43 -0.55 0.00 N	31.81 -0.24 0.00 N	31.62 -0.46 0.00 N	31.69 -0.98 0.00 N	29.50 -1.08 0.00 N	27.84 -1.04 0.00 N	23.89 -0.78 0.00 N	33.70 -1.14 0.00 N	28.85 -0.91 0.00 N	24.61 -0.62 0.00 N	24.97 -0.84 0.00 N	24.62 -0.98 0.00 N	23.05 -1.03 0.00 N	36.86 -1.90 0.00 N	42.92 -2.06 0.00 N	29.83 -0.97 0.00 N	27.01 -0.89 0.00 N	20.95 -0.77 0.00 N
STEEL___WIND 323596	29.99 -1.22 0.00 N	32.46 -1.30 0.00 N	24.83 -0.81 0.00 N	18.80 -0.90 0.00 N	20.18 -0.93 0.00 N	26.41 -1.06 0.00 N	26.43 -1.55 0.00 N	30.25 -1.80 0.00 N	29.89 -2.18 0.00 N	30.29 -2.38 0.00 N	28.26 -2.33 0.00 N	26.76 -2.11 0.00 N	23.14 -1.53 0.00 N	32.69 -2.15 0.00 N	28.17 -1.59 0.00 N	24.26 -0.97 0.00 N	24.62 -1.19 0.00 N	24.26 -1.34 0.00 N	22.73 -1.35 0.00 N	36.22 -2.53 0.00 N	41.76 -3.21 0.00 N	29.18 -1.61 0.00 N	26.72 -1.18 0.00 N	21.01 -0.70 0.00 N
STEUBEN_REC_LFGE 323667	31.73 0.52 0.00 N	34.20 0.44 0.00 N	25.99 0.35 0.00 N	19.75 0.05 0.00 N	21.32 0.21 0.00 N	27.94 0.47 0.00 N	28.29 0.31 0.00 N	32.55 0.50 0.00 N	32.34 0.26 0.00 N	32.92 0.25 0.00 N	30.67 0.09 0.00 N	28.83 -0.04 0.00 N	24.89 0.21 0.00 N	35.08 0.24 0.00 N	30.12 0.36 0.00 N	25.73 0.51 0.00 N	26.16 0.35 0.00 N	25.73 0.13 0.00 N	24.29 0.20 0.00 N	39.02 0.27 0.00 N	45.05 0.08 0.00 N	31.31 0.51 0.00 N	28.34 0.43 0.00 N	21.98 0.26 0.00 N
STONY___BROOK 24151	32.65 1.43 0.00 N	35.18 1.41 0.00 N	26.76 1.12 0.00 N	20.82 1.11 0.00 N	22.33 1.22 0.00 N	28.73 1.26 0.00 N	29.64 1.66 0.00 N	34.16 2.11 0.00 N	34.14 2.06 0.00 N	34.99 2.31 0.00 N	33.09 2.50 0.00 N	31.25 2.38 0.00 N	26.67 2.00 0.00 N	38.11 3.46 0.19 N	32.39 2.63 0.00 N	27.30 2.08 0.00 N	27.69 2.22 0.34 N	27.74 2.35 0.21 N	26.14 2.05 0.00 N	41.98 3.23 0.00 N	48.80 3.83 0.00 N	33.50 2.71 0.00 N	30.11 2.20 0.00 N	23.35 1.63 0.00 N
STURGEON_POOL_HYD 23609	33.44 2.23 0.00 N	36.16 2.40 0.00 N	27.48 1.84 0.00 N	21.15 1.44 0.00 N	22.71 1.59 0.00 N	29.55 2.08 0.00 N	30.32 2.34 0.00 N	35.04 3.00 0.00 N	35.18 3.10 0.00 N	35.95 3.28 0.00 N	33.71 3.12 0.00 N	31.71 2.84 0.00 N	27.10 2.43 0.00 N	38.38 3.55 0.00 N	32.77 3.01 0.00 N	27.75 2.53 0.00 N	28.54 2.73 0.00 N	28.33 2.73 0.00 N	26.58 2.49 0.00 N	42.68 3.93 0.00 N	49.54 4.57 0.00 N	33.79 2.99 0.00 N	30.55 2.64 0.00 N	23.67 1.95 0.00 N

SYRACUSE___ENERGY_ST1 323597	31.40 0.19 0.00 N	33.98 0.21 0.00 N	25.80 0.15 0.00 N	19.75 0.04 0.00 N	21.17 0.06 0.00 N	27.64 0.17 0.00 N	28.25 0.27 0.00 N	32.45 0.40 0.00 N	32.40 0.32 0.00 N	32.98 0.31 0.00 N	30.82 0.23 0.00 N	29.09 0.22 0.00 N	24.89 0.22 0.00 N	35.17 0.33 0.00 N	30.09 0.33 0.00 N	25.56 0.33 0.00 N	26.16 0.35 0.00 N	25.91 0.31 0.00 N	24.38 0.30 0.00 N	39.19 0.44 0.00 N	45.48 0.50 0.00 N	31.20 0.41 0.00 N	28.24 0.33 0.00 N	21.93 0.21 0.00 N
SYRACUSE___ENERGY_ST2 323598	31.40 0.19 0.00 N	33.98 0.21 0.00 N	25.80 0.15 0.00 N	19.75 0.04 0.00 N	21.17 0.06 0.00 N	27.64 0.17 0.00 N	28.25 0.27 0.00 N	32.45 0.40 0.00 N	32.40 0.32 0.00 N	32.98 0.31 0.00 N	30.82 0.23 0.00 N	29.09 0.22 0.00 N	24.89 0.22 0.00 N	35.17 0.33 0.00 N	30.09 0.33 0.00 N	25.56 0.33 0.00 N	26.16 0.35 0.00 N	25.91 0.31 0.00 N	24.38 0.30 0.00 N	39.19 0.44 0.00 N	45.48 0.50 0.00 N	31.20 0.41 0.00 N	28.24 0.33 0.00 N	21.93 0.21 0.00 N
SYRACUSE___POWER 24017	31.42 0.21 0.00 N	33.98 0.21 0.00 N	25.80 0.15 0.00 N	19.75 0.05 0.00 N	21.18 0.07 0.00 N	27.64 0.17 0.00 N	28.25 0.27 0.00 N	32.47 0.43 0.00 N	32.46 0.38 0.00 N	33.06 0.39 0.00 N	30.90 0.31 0.00 N	29.16 0.29 0.00 N	24.95 0.28 0.00 N	35.26 0.42 0.00 N	30.15 0.39 0.00 N	25.59 0.37 0.00 N	26.19 0.38 0.00 N	25.94 0.35 0.00 N	24.42 0.33 0.00 N	39.25 0.49 0.00 N	45.57 0.59 0.00 N	31.26 0.46 0.00 N	28.29 0.38 0.00 N	21.96 0.24 0.00 N
TRIGEN___CC 323695	32.93 1.72 0.00 N	35.53 1.77 0.00 N	27.00 1.35 0.00 N	20.85 1.15 0.00 N	22.41 1.30 0.00 N	28.97 1.50 0.00 N	29.72 1.74 0.00 N	34.31 2.27 0.00 N	34.42 2.34 0.00 N	35.23 2.56 0.00 N	33.18 2.59 0.00 N	31.38 2.51 0.00 N	26.80 2.13 0.00 N	38.19 3.54 0.19 N	32.51 2.76 0.00 N	27.43 2.21 0.00 N	27.83 2.36 0.34 N	27.84 2.45 0.21 N	26.18 2.10 0.00 N	42.04 3.28 0.00 N	48.75 3.78 0.00 N	33.43 2.64 0.00 N	30.21 2.30 0.00 N	23.45 1.73 0.00 N
UNION___PROCESSING_DRP 323587	30.70 -0.51 0.00 N	33.21 -0.55 0.00 N	25.33 -0.32 0.00 N	19.30 -0.40 0.00 N	20.71 -0.41 0.00 N	27.12 -0.35 0.00 N	27.49 -0.49 0.00 N	31.57 -0.48 0.00 N	31.39 -0.69 0.00 N	31.85 -0.82 0.00 N	29.73 -0.86 0.00 N	28.08 -0.79 0.00 N	24.15 -0.52 0.00 N	34.07 -0.77 0.00 N	29.25 -0.51 0.00 N	25.04 -0.19 0.00 N	25.52 -0.29 0.00 N	25.22 -0.38 0.00 N	23.65 -0.44 0.00 N	37.86 -0.90 0.00 N	43.90 -1.07 0.00 N	30.32 -0.47 0.00 N	27.55 -0.36 0.00 N	21.51 -0.21 0.00 N
UPPER HUDSON___HYD 24058	32.71 1.50 0.00 N	35.60 1.83 0.00 N	26.94 1.30 0.00 N	20.85 1.14 0.00 N	22.40 1.29 0.00 N	29.21 1.74 0.00 N	29.93 1.95 0.00 N	34.85 2.81 0.00 N	35.16 3.08 0.00 N	35.62 2.95 0.00 N	33.54 2.95 0.00 N	31.73 2.86 0.00 N	27.10 2.43 0.00 N	38.14 3.30 0.00 N	32.54 2.78 0.00 N	27.42 2.19 0.00 N	28.11 2.30 0.00 N	28.06 2.47 0.00 N	26.44 2.35 0.00 N	42.58 3.83 0.00 N	49.03 4.06 0.00 N	33.18 2.39 0.00 N	30.22 2.31 0.00 N	23.39 1.67 0.00 N
UPPER RAQUET___HYD 24056	29.40 -1.80 0.00 N	31.79 -1.97 0.00 N	24.07 -1.58 0.00 N	18.49 -1.22 0.00 N	19.78 -1.34 0.00 N	25.87 -1.60 0.00 N	26.41 -1.57 0.00 N	30.54 -1.51 0.00 N	30.52 -1.56 0.00 N	30.75 -1.92 0.00 N	28.86 -1.73 0.00 N	27.19 -1.68 0.00 N	23.09 -1.59 0.00 N	32.41 -2.43 0.00 N	27.58 -2.18 0.00 N	23.24 -1.98 0.00 N	23.71 -2.11 0.00 N	23.51 -2.08 0.00 N	22.21 -1.88 0.00 N	36.04 -2.72 0.00 N	41.99 -2.98 0.00 N	28.74 -2.05 0.00 N	26.00 -1.91 0.00 N	20.31 -1.41 0.00 N
VISCHER___FERRY HYD 24020	32.06 0.85 0.00 N	34.86 1.10 0.00 N	26.42 0.78 0.00 N	20.50 0.80 0.00 N	22.02 0.91 0.00 N	28.53 1.06 0.00 N	29.09 1.11 0.00 N	33.68 1.64 0.00 N	33.94 1.86 0.00 N	34.54 1.87 0.00 N	32.47 1.88 0.00 N	30.69 1.82 0.00 N	26.17 1.50 0.00 N	36.92 2.09 0.00 N	31.50 1.74 0.00 N	26.64 1.42 0.00 N	27.34 1.53 0.00 N	27.17 1.57 0.00 N	25.52 1.44 0.00 N	41.04 2.29 0.00 N	47.46 2.49 0.00 N	32.19 1.40 0.00 N	29.28 1.37 0.00 N	22.76 1.04 0.00 N
WADING RIVER_IC_1 23522	31.82 0.61 0.00 N	34.28 0.52 0.00 N	26.11 0.47 0.00 N	20.45 0.74 0.00 N	21.89 0.78 0.00 N	28.03 0.55 0.00 N	28.98 1.00 0.00 N	33.37 1.33 0.00 N	33.34 1.26 0.00 N	34.19 1.52 0.00 N	32.38 1.79 0.00 N	30.58 1.71 0.00 N	26.09 1.42 0.00 N	37.28 2.63 0.19 N	31.66 1.91 0.00 N	26.69 1.47 0.00 N	27.08 1.60 0.34 N	27.15 1.76 0.21 N	25.59 1.50 0.00 N	41.09 2.33 0.00 N	47.77 2.80 0.00 N	32.80 2.01 0.00 N	29.44 1.53 0.00 N	22.81 1.09 0.00 N
WADING RIVER_IC_2 23547	31.82 0.61 0.00 N	34.28 0.52 0.00 N	26.11 0.47 0.00 N	20.45 0.74 0.00 N	21.89 0.78 0.00 N	28.03 0.55 0.00 N	28.98 1.00 0.00 N	33.37 1.33 0.00 N	33.34 1.26 0.00 N	34.19 1.52 0.00 N	32.38 1.79 0.00 N	30.58 1.71 0.00 N	26.09 1.42 0.00 N	37.28 2.63 0.19 N	31.66 1.91 0.00 N	26.69 1.47 0.00 N	27.08 1.60 0.34 N	27.15 1.76 0.21 N	25.59 1.50 0.00 N	41.09 2.33 0.00 N	47.77 2.80 0.00 N	32.80 2.01 0.00 N	29.44 1.53 0.00 N	22.81 1.09 0.00 N
WADING RIVER_IC_3 23601	31.82 0.61 0.00 N	34.28 0.52 0.00 N	26.11 0.47 0.00 N	20.45 0.74 0.00 N	21.89 0.78 0.00 N	28.03 0.55 0.00 N	28.98 1.00 0.00 N	33.37 1.33 0.00 N	33.34 1.26 0.00 N	34.19 1.52 0.00 N	32.38 1.79 0.00 N	30.58 1.71 0.00 N	26.09 1.42 0.00 N	37.28 2.63 0.19 N	31.66 1.91 0.00 N	26.69 1.47 0.00 N	27.08 1.60 0.34 N	27.15 1.76 0.21 N	25.59 1.50 0.00 N	41.09 2.33 0.00 N	47.77 2.80 0.00 N	32.80 2.01 0.00 N	29.44 1.53 0.00 N	22.81 1.09 0.00 N
WALDEN___HYDRO 24148	32.68 1.47 0.00 N	35.33 1.57 0.00 N	26.82 1.18 0.00 N	20.66 0.95 0.00 N	22.15 1.03 0.00 N	28.74 1.28 0.00 N	29.47 1.49 0.00 N	34.23 2.19 0.00 N	34.45 2.37 0.00 N	35.25 2.58 0.00 N	33.11 2.52 0.00 N	31.32 2.45 0.00 N	26.78 2.11 0.00 N	37.93 3.09 0.00 N	32.38 2.62 0.00 N	27.42 2.19 0.00 N	28.11 2.30 0.00 N	27.94 2.34 0.00 N	26.21 2.12 0.00 N	42.06 3.31 0.00 N	48.78 3.81 0.00 N	33.32 2.52 0.00 N	30.18 2.27 0.00 N	23.38 1.66 0.00 N
WARRENSBURG___ 23737	32.79 1.58 0.00 N	35.68 1.91 0.00 N	27.00 1.35 0.00 N	20.89 1.18 0.00 N	22.45 1.34 0.00 N	29.27 1.80 0.00 N	29.99 2.01 0.00 N	34.94 2.90 0.00 N	35.26 3.18 0.00 N	35.73 3.05 0.00 N	33.63 3.05 0.00 N	31.82 2.95 0.00 N	27.18 2.51 0.00 N	38.26 3.42 0.00 N	32.64 2.88 0.00 N	27.50 2.27 0.00 N	28.19 2.38 0.00 N	28.14 2.55 0.00 N	26.52 2.43 0.00 N	42.73 3.98 0.00 N	49.20 4.23 0.00 N	33.30 2.51 0.00 N	30.31 2.40 0.00 N	23.46 1.74 0.00 N
WATERSIDE___6 8 9 23538	32.95 1.75 0.00 N	35.54 1.78 0.00 N	27.04 1.40 0.00 N	20.82 1.12 0.00 N	22.34 1.23 0.00 N	28.97 1.50 0.00 N	29.66 1.67 0.00 N	34.30 2.25 0.00 N	34.46 2.38 0.00 N	35.27 2.60 0.00 N	33.20 2.62 0.00 N	31.50 2.63 0.00 N	26.94 2.27 0.00 N	43.28 3.28 -5.16 N	32.65 2.78 -0.10 N	27.54 2.32 0.00 N	37.06 2.45 -8.80 N	33.49 2.52 -5.37 N	26.89 2.25 -0.55 N	42.16 3.37 -0.04 N	48.78 3.81 0.00 N	33.36 2.57 0.00 N	30.28 2.38 0.00 N	23.49 1.77 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	31.56 0.36 0.00 N	34.10 0.33 0.00 N	25.91 0.26 0.00 N	19.93 0.22 0.00 N	21.39 0.27 0.00 N	27.85 0.38 0.00 N	28.57 0.59 0.00 N	33.05 1.00 0.00 N	33.16 1.08 0.00 N	33.88 1.21 0.00 N	31.64 1.06 0.00 N	28.88 0.01 0.00 N	24.63 -0.04 0.00 N	34.79 -0.05 0.00 N	29.73 -0.04 0.00 N	25.27 0.05 0.00 N	26.82 1.00 0.00 N	26.61 1.02 0.00 N	25.00 0.91 0.00 N	40.20 1.45 0.00 N	46.72 1.75 0.00 N	31.92 1.13 0.00 N	28.87 0.96 0.00 N	22.35 0.63 0.00 N	
WEST BABYLON___IC 23714	33.19 1.98 0.00 N	35.77 2.00 0.00 N	27.18 1.53 0.00 N	21.03 1.32 0.00 N	22.60 1.48 0.00 N	29.17 1.70 0.00 N	29.90 1.92 0.00 N	34.48 2.43 0.00 N	34.52 2.45 0.00 N	35.39 2.73 0.00 N	33.31 2.72 0.00 N	31.48 2.61 0.00 N	26.88 2.21 0.00 N	38.45 3.80 0.19 N	32.70 2.94 0.00 N	27.56 2.34 0.00 N	27.94 2.47 0.34 N	27.99 2.60 0.21 N	26.31 2.23 0.00 N	42.31 3.55 0.00 N	49.14 4.17 0.00 N	33.77 2.97 0.00 N	30.45 2.55 0.00 N	23.64 1.92 0.00 N	
WEST CANADA___HYD 24049	31.31 0.10 0.00 N	33.88 0.11 0.00 N	25.72 0.08 0.00 N	19.79 0.08 0.00 N	21.20 0.09 0.00 N	27.58 0.11 0.00 N	28.12 0.14 0.00 N	32.29 0.24 0.00 N	32.34 0.27 0.00 N	32.94 0.27 0.00 N	30.83 0.24 0.00 N	29.10 0.23 0.00 N	24.87 0.20 0.00 N	35.14 0.31 0.00 N	30.00 0.24 0.00 N	25.42 0.20 0.00 N	26.04 0.22 0.00 N	25.83 0.23 0.00 N	24.31 0.22 0.00 N	39.11 0.36 0.00 N	45.41 0.44 0.00 N	31.04 0.25 0.00 N	28.11 0.21 0.00 N	21.87 0.15 0.00 N	
WESTERN_NY_WIND 24143	30.48 -0.73 0.00 N	33.00 -0.77 0.00 N	25.24 -0.40 0.00 N	19.15 -0.55 0.00 N	20.55 -0.56 0.00 N	26.91 -0.57 0.00 N	27.01 -0.97 0.00 N	30.94 -1.11 0.00 N	30.63 -1.45 0.00 N	31.03 -1.64 0.00 N	28.96 -1.63 0.00 N	27.36 -1.51 0.00 N	23.63 -1.04 0.00 N	33.32 -1.51 0.00 N	28.70 -1.06 0.00 N	24.70 -0.53 0.00 N	25.07 -0.74 0.00 N	24.72 -0.87 0.00 N	23.15 -0.94 0.00 N	36.96 -1.79 0.00 N	42.77 -2.20 0.00 N	29.80 -0.99 0.00 N	27.27 -0.63 0.00 N	21.43 -0.29 0.00 N	
WESTOVER___LESR 323668	31.72 0.51 0.00 N	34.24 0.47 0.00 N	26.02 0.37 0.00 N	19.86 0.14 0.00 N	21.32 0.20 0.00 N	27.79 0.32 0.00 N	28.32 0.34 0.00 N	32.62 0.57 0.00 N	32.54 0.46 0.00 N	33.15 0.48 0.00 N	30.98 0.40 0.00 N	29.33 0.46 0.00 N	25.16 0.49 0.00 N	35.61 0.77 0.00 N	30.51 0.74 0.00 N	25.95 0.72 0.00 N	26.49 0.68 0.00 N	26.19 0.59 0.00 N	24.68 0.59 0.00 N	39.60 0.85 0.00 N	45.69 0.72 0.00 N	31.51 0.71 0.00 N	28.58 0.68 0.00 N	22.21 0.49 0.00 N	
WETHRSFD_WT_PWR 323626	30.48 -0.73 0.00 N	32.94 -0.82 0.00 N	25.15 -0.49 0.00 N	19.07 -0.64 0.00 N	20.51 -0.60 0.00 N	26.81 -0.66 0.00 N	26.92 -1.06 0.00 N	30.85 -1.19 0.00 N	30.57 -1.51 0.00 N	31.05 -1.62 0.00 N	28.93 -1.66 0.00 N	27.32 -1.55 0.00 N	23.61 -1.07 0.00 N	33.35 -1.49 0.00 N	28.67 -1.09 0.00 N	24.60 -0.62 0.00 N	24.99 -0.83 0.00 N	24.59 -1.01 0.00 N	23.12 -0.97 0.00 N	37.00 -1.76 0.00 N	42.62 -2.35 0.00 N	29.69 -1.10 0.00 N	27.06 -0.85 0.00 N	21.18 -0.54 0.00 N	
YORK___WARBASSE 23770	33.08 1.87 0.00 N	35.64 1.88 0.00 N	27.12 1.48 0.00 N	20.87 1.16 0.00 N	22.38 1.27 0.00 N	29.06 1.59 0.00 N	29.81 1.83 -0.01 N	34.52 2.47 -0.01 N	34.65 2.56 -0.01 N	35.39 2.73 0.00 N	33.33 2.74 0.00 N	31.62 2.75 0.00 N	27.11 2.43 -0.01 N	43.34 3.34 -5.17 N	35.30 2.88 -2.67 N	33.10 2.42 -5.46 N	62.97 2.47 -34.69 N	33.54 2.57 -5.37 N	26.23 2.15 0.00 N	41.97 3.22 0.00 N	48.73 3.76 0.00 N	33.37 2.58 0.00 N	30.33 2.43 0.00 N	23.49 1.77 0.00 N	